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ABSTRACT

This publication's 25 tables display statistics related to enrollment and student characteristics in 1982 at all levels of education from nursery school through the undergraduate years of college. The tables break enrollment figures down to show the numbers enrolled at each level according to age, race, sex, national origin, regional location, marital status, and income. Text introducing the tables discusses major findings and isolates significant trends, paying particular attention to changes between 1972 and 1982. Among these changes have been declines in the number of students enrolled in elementary and secondary schools and increases in the number enrolled in nursery school programs and colleges. The publication also provides appendices including tables with supplementary information; definitions and explanations about the information provided; and a discussion of the sources and reliability of the data used and the estimates based on the data. (PGD)

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Population Characteristics

Series P-20, No. 408

School Enrollment—Social and Economic Characteristics of Students: October 1982

EA 018 845

U.S. Department of Commerce
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CURRENT POPULATION REPORTS

Population Characteristics

Series P-20, No. 408
Issued September 1986

School Enrollment – Social and Economic Characteristics of Students: October 1982

by Paul M. Siegel
and
Rosalind R. Bruno

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SYMBOLS USED IN TABLES

—	Represents zero or rounds to zero.
B	Base less than 75,000.
NA	Not available.
X	Not applicable.
r	Revised.

School Enrollment—Social and Economic Characteristics of Students: October 1982

During the past decade, there were notable changes in enrollment at each level of school, except kindergarten, resulting from changes in the sizes of the relevant population groups and in enrollment patterns. In October 1982, there were 59.4 million persons 3 years old and over enrolled in regular school, about 1.7 million fewer persons than were enrolled in October 1972 (table A). This decline in total enrollment reflects declines of about 4.8 million students in elementary school and 1.1 million in high school offset by increases of 0.9 million nursery school students and 3.2 million college students. In turn, these changes in the numbers of students reflect, to a varying extent, changes in the size of the population groups from which students are drawn and the proportion attending school.

Table A. Level of School Enrollment of Persons 3 Years Old and Over: October 1982 and 1972

(Numbers in thousands)

Level of enrollment	School enrollment (thousands)		Percent change
	1982	1972	
Total, all levels.....	59,358	61,065	-2.8
Nursery school.....	2,153	1,283	67.8
Kindergarten.....	3,299	3,135	5.2
Elementary school (grades 1-8).....	27,412	32,260	-15.0
High school.....	[1]14,186	[2]15,290	-7.2
College.....	12,308	9,096	35.3

[1]Includes 63,000 students 35 years old and over enrolled below college level.

[2]Includes 38,000 students 35 years old and over who did not report grade.

Source: P-20, No. 260, table 16, and this report, table 4.

NURSERY SCHOOL AND KINDERGARTEN[1]

From 1972 to 1982, nursery school enrollment grew by about 68 percent (from 1.3 million to 2.2 million). The sharp rise in nursery school enrollment must have resulted entirely from the substantial increase in the enrollment rate of the eligible population, for the number of 3- to 5-year-olds declined by 3 percent over the decade (from 10.2 million to 9.9 million). As table B shows, there are several changes underlying the growth in the nursery school enrollment of 3- to 5-year olds over the decade. In both years, children whose mothers were in the labor force were more likely to attend nursery school than children whose mothers were not in the labor force.[2] However, with the nursery school enrollment rate in 1982 at 20 percent for children whose mothers were not in the labor force, nursery school cannot be regarded as solely an educational convenience for working mothers. Over the decade the enrollment rates for children with mothers in the labor force

[1]The National Center for Education Statistics (now the Center for Statistics of the Office for Educational Research and Improvement in the Department of Education) partially underwrote the collection of data on school enrollment of 3- and 4-year-old children. They are not responsible for the analysis reported here.

[2]The 95-percent confidence interval estimates of the differences in enrollment rates of children with mothers in and not in the labor force are 3.1 ± 2.77 in 1982 and 4.7 ± 2.27 in 1972. The two differences are statistically indistinguishable from each other. The difference of the differences is 1.6 ± 3.58.

Table B. Nursery School Enrollment of 3- to 5-Year-Old Children, by Mother's Labor Force Status: October 1982 and 1972

(Numbers in thousands)

Status	1982				1972			
		Enrolled in nursery school				Enrolled in nursery school		
	Total	Number	Percent	Standard error of percentage	Total	Number	Percent	Standard error of percentage
Children 3 to 5 years old.....	9,873	2,151	21.8	0.683	10,166	1,277	12.6	0.505
Mother in labor force.....	4,850	1,136	23.4	0.999	3,319	523	15.8	0.971
Mother not in labor force....	4,748	966	20.3	0.959	6,665	738	11.1	0.590
No mother present.....	275	49	18.0	3.805	182	16	8.8	3.219
Percent with mother in labor force.....	49.1	52.8	(X)	(X)	32.6	41.0	(X)	(X)

and for those with mothers not in the labor force increased by an average of 8.5 percent (the increases for the two groups are statistically indistinguishable),[3] and this change is responsible for most (95 percent) of the change in the total enrollment rate for 3- to 5-year-old children. Despite the fact that the fraction of 3- to 5-year-olds whose mothers were in the labor force increased by about 50 percent over the decade, this shift accounts for no more than 10 percent of the increase in the nursery school enrollment rate for this age group, because the differences between nursery school enrollment rates between these two groups of mothers are relatively small.[4] See appendix table A-7 for enrollment rates by age and mother's labor force status in 1982.

Although the size of the 4- to 6-year-old population decreased between 1972 and 1982, the difference between estimated kindergarten enrollments is so slight that we can't tell whether 1982 enrollment was larger than 1972.

ELEMENTARY AND SECONDARY SCHOOL

The decrease in elementary and high school enrollments is almost entirely due to the decrease in the size of the population of relevant ages. There is some evidence of a very slight decline in the fraction of 6- to 13-year-olds enrolled in elementary school. For 14- to 18-year-olds, the fraction enrolled in high school in 1982 is indistinguishable from the fraction enrolled in 1972.[5]

COLLEGE ENROLLMENT

From 1972 to 1982, college enrollment increased by 35.3 percent. Enrollment in college has followed a different path for men and women. There were 3.2 million more college students in 1982 than in 1972, and about 80 percent of this increase was in the number of women in college (table C).

The increase in the number of men enrolled was less than would have been observed if the age-specific enrollment rates observed in 1972 had applied to the population observed in 1982. Enrollment rates for 18- to 24-year-olds and 25 to 29-year-old men actually declined. To some extent, the decline in enrollment rates for 18- to 24-year-olds was related to the decline in the proportion of men in that age group who were in the Armed Forces—10.4 percent in 1972, while only 6.7 percent in 1982—since Armed Forces members are excluded from the base of the percentages reported. The decline in enrollment rates for men ages 25 to 29 may, in part, be due to the delimitation of veterans' training benefits. In 1982 there were 620,000 veterans and service personnel receiving college training using entitlements under the GI bill. In 1972, there were 1.1 million.[6]

The increase in the number of women enrolled in college is more than twice what would have been observed had age-specfic enrollment rates been the same in 1982 as observed in 1972. Particularly noteworthy was the increase of a million women students in the "traditional college ages," where both enrollment and the percent enrolled among women are now indistinguishable from men. Women's enrollment rates increased at ages 25 to 29, 30 to 34, and 35 to 39, and now exceed those of men in the latter two age groups.

[3]The 95-percent confidence interval estimates of the 1972-82 increases in enrollment rates are 7.6 ± 2.79 percent for children with mothers in the labor force and 9.2 ± 2.25 percent for children with mothers not in the labor force. The difference of the differences is 1.6 ± 3.58.

[4]See technical note on page 3 for these calculations.

[5]The 95-percent confidence interval estimate of the percentage of 6- to 13-year-olds enrolled in grades 1 to 8 is 97.3 ± 0.28 percent in 1972 and 96.9 ± 0.34 percent in 1982. For 14- to 18-year-olds, the estimated fractions in high school are 71.5 ± 0.90 percent and 71.6 ± 1.0 percent.

[6]Veterans Administration, Office of Management and Statistics, "Veterans benefits under current educational programs, FY 1982," tables 5 and 6.

Table C. College Enrollment of Persons 14 Years Old and Over, by Age and Sex: October 1982 and 1972

(Number in thousands)

Sex and age	Population 14 years old and over		Enrolled in college					
			Number			Percent		
	1982	1972	1982	1972	Increase	1982	1972	Increase
Total	180,031	152,382	12,308	9,096	3,212	6.8	6.0	0.8
Male	85,438	72,051	5,899	5,218	681	6.9	7.2	-0.3
14 to 17 years old	7,492	8,292	112	141	-29	1.5	1.7	-0.2
18 to 24 years old	14,083	11,712	3,837	3,534	303	27.2	30.2	-3.0
25 to 29 years old	9,881	7,094	968	848	120	9.8	12.0	-2.2
30 to 34 years old	9,000	5,848	492	330	162	5.5	5.6	-0.1
35 to 39 years old	7,533	5,188	222	189	33	2.9	3.6	-0.7
40 years old and over	37,449	33,917	268	177	91	0.7	0.5	0.2
Female	94,593	80,331	6,410	3,877	2,533	6.8	4.8	2.0
14 to 17 years old	7,258	8,067	141	153	-12	1.9	1.9	0.0
18 to 24 years old	14,763	12,867	3,841	2,724	1,117	26.0	21.2	4.8
25 to 29 years old	10,355	7,608	891	381	510	8.6	5.0	3.6
30 to 34 years old	9,448	6,284	637	200	437	6.7	3.2	3.5
35 to 39 years old	7,972	5,656	384	138	246	4.8	2.4	2.4
40 years old and over	44,797	39,849	516	280	236	1.2	0.7	0.5

Major Field of Study for College Students

Between 1966 and 1982, there were significant shifts in the distribution of fields of study pursued by college students (fig. 1). Field choices have changed over time as employment opportunities have changed, as the proportion of students enrolled in vocationally oriented major fields have increased and the proportion in traditional arts and sciences have decreased (table D and fig. 2).

By gender— Patterns of enrollment in major fields of study have been different for men and women. In 1982, there was no difference in the numbers of men and women under 35 years old enrolled in college, yet there were substantial differences in the numbers of each majoring in certain fields (table D). In engineering (including computer science and data processing), four out of five students were men; in physical sciences and in the vocational/technical area, two of three students were men (table A-5). Conversely, in the education and health fields, three of four students were women. The business area, which was once predominantly male, has attracted a large number of women in recent years. In 1966, three of four business students were men; about equal proportions were men and women in 1982.

Traditionally, women have been the vast majority of education majors (three of four in 1982). The number and proportion of persons majoring in education fell substantially between 1966 and 1982. It was the only field in which the number declined significantly. The proportion of all students majoring in education dropped from 19 percent to 7 percent. Only 10 percent of men majored in education in 1966, while one-third of all women in college reported education as their major field. In 1982, only 1 in 10 women was majoring in education (fig. 2). One reason for the decline was a decreased demand for teachers which began in the early 1970's because of declining enrollment; another important reason was the increase in opportunities for women in other fields. As the number and proportion of women enrolled in college grew and the job opportunities for students majoring in education became fewer, women entered areas of study in which very few women had been enrolled before.

The business area, which engaged only 9 percent of all women students in 1966, was the major field for 23 percent of women students in 1982 (figure 2 and table D). The other area that increased substantially for women was biological sciences and health. In 1966, 12 percent of women were in biological sciences (including health fields not separately identified); in 1982, 20 percent of women were studying in that area. Combined, the two areas (business and biological sciences) rose from enrolling 21 percent of women in 1966 to 43 percent in 1982. Whereas for women there was a large shift out of education and into the business and biological sciences and health fields, for men the changes were more modest, with an increase in business enrollment and a corresponding decrease in education. The increase in enrollment

Table D. Major Field of Study of College Students 14 to 34 Years Old, by Sex and Race: October 1982 and 1966

(Numbers in thousands)

Field of study	1982				1966			
	All races			Black	All races			Black
	Both sexes	Male	Female		Both sexes	Male	Female	
Total, all fields	10,919	5,409	5,510	1,127	5,999	3,710	2,289	282
Agriculture	[1]259	[1]112	[1]147	[1]9	73	71	2	2
Biological sciences and health	1,623	501	1,122	211	602	334	268	27
Business, commerce	2,586	1,307	1,278	292	888	684	204	41
Education	732	189	543	65	1,118	359	760	65
Engineering	[2]1,229	[2]972	[2]257	[2]86	534	524	10	12
English, liberal arts, humanities	1,156	535	621	100	620	304	316	15
Mathematics, statistics	187	98	90	17	236	150	86	8
Physical science	258	177	81	10	226	200	25	12
Social science	763	352	411	69	642	401	241	48
Other, no major	1,365	774	590	134	461	335	126	17
Don't know, not reported	761	391	370	135	600	348	251	34
Percent	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture	[1]2.4	[1]2.1	[1]2.7	[1]0.8	1.2	1.9	0.1	0.7
Biological sciences and health	14.9	9.3	20.4	18.7	10.0	9.0	11.7	9.6
Business, commerce	23.7	24.2	23.2	25.9	14.8	18.4	8.9	14.5
Education	6.7	3.5	9.9	5.8	18.6	9.7	33.2	23.0
Engineering	[2]11.3	[2]18.0	[2]4.7	[2]7.6	8.9	14.1	0.4	4.3
English, liberal arts, humanities	10.6	9.9	11.3	8.9	10.3	8.2	13.8	5.3
Mathematics, statistics	1.7	1.8	1.6	1.5	3.9	4.0	3.8	2.8
Physical science	2.4	3.3	1.5	0.9	3.8	5.4	1.1	4.3
Social science	7.0	6.5	7.5	6.1	10.7	10.8	10.5	17.0
Other, no major	12.5	14.3	10.7	11.9	7.7	9.0	5.5	6.0
Don't know, not reported	7.0	7.2	6.7	12.0	10.0	9.4	11.0	12.1

[1]Includes home economics.
[2]Includes computer science.

FIGURE 1. **Enrollment in Major Fields of Study: October 1982 and 1966**

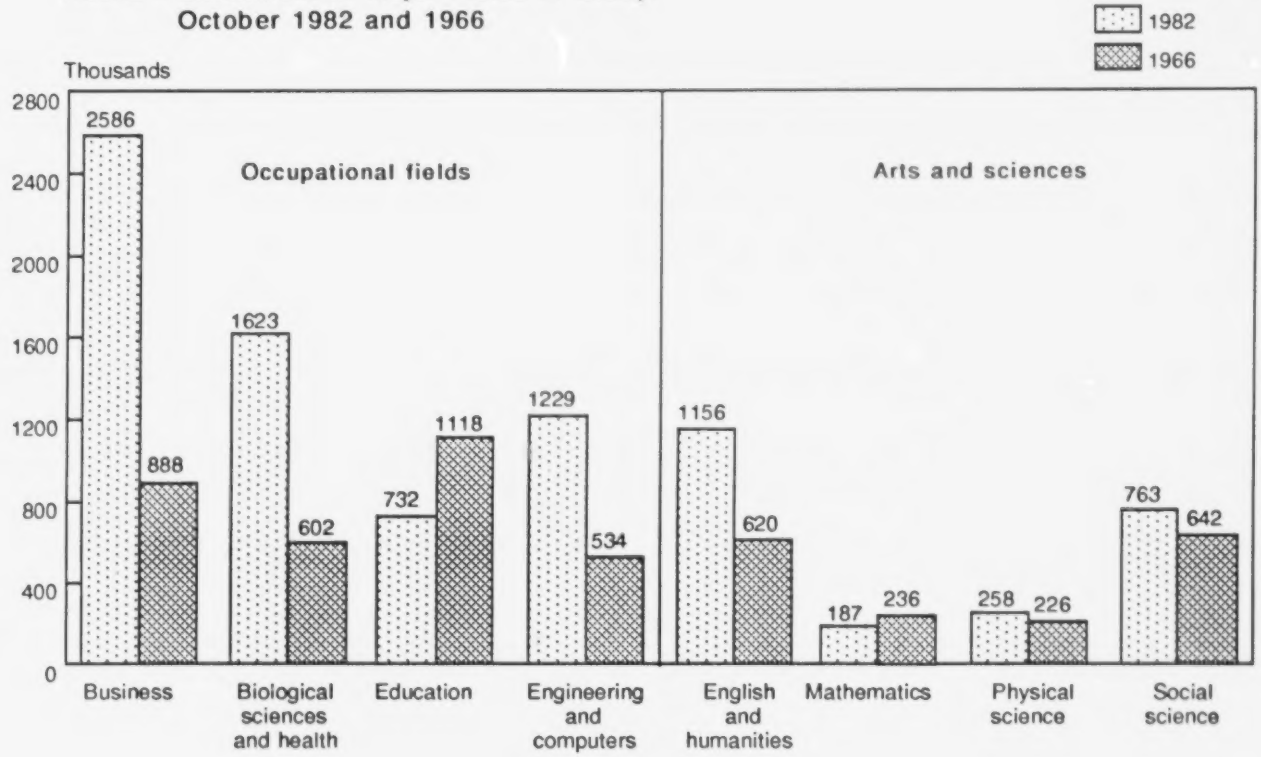
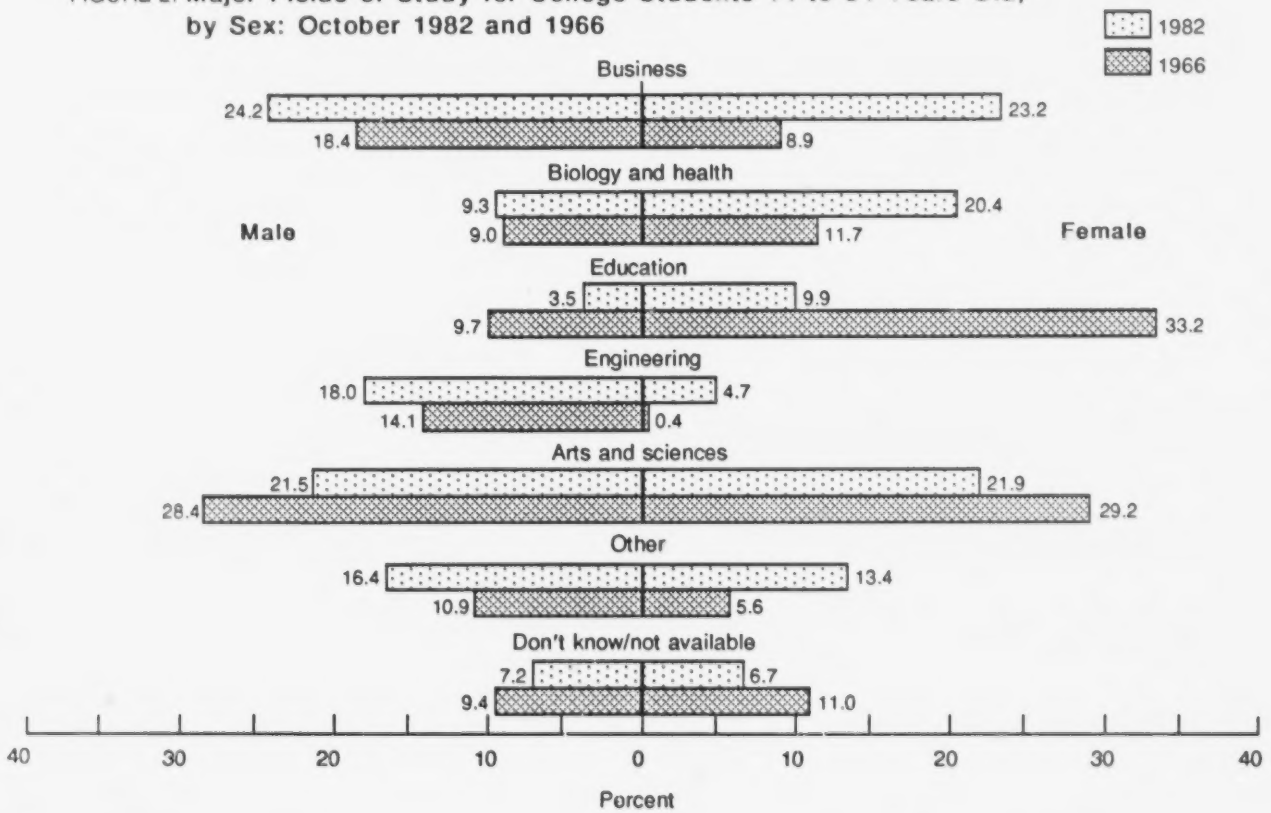


FIGURE 2. **Major Fields of Study for College Students 14 to 34 Years Old, by Sex: October 1982 and 1966**



in business areas was so much greater for women than for men, however, that the proportion of business majors who were women rose from 23 to 49 percent in the 16-year period.

For Blacks—The number of Black college students quadrupled from 1966 to 1982 and the distribution among major fields changed markedly (table D). In 1966, 40 percent of Black students majored in education or the social sciences. In 1982, 12 percent were in those fields, but the numbers enrolled in education and the social sciences had not changed. In recent years, larger porportions of Black students were majoring in business and the biological sciences and health fields. The proportion in business rose from 15 to 26 percent; the proportion in the biological sciences and health fields rose from 10 to 19 percent.

By level—The distributions of major fields varied among undergraduates and graduate students in 1982 (table A-5). For example, 20 percent of undergraduate men majored in engineering or computer fields, compared with half that proportion of graduate students. Only 7 percent of undergraduate men majored in biological science and health fields, but 20 percent of graduate men majored in those fields. Among women, 8 percent of undergraduates were majoring in education compared with 23 percent of graduate students. The high proportion of women graduate students in education reflects the occupational requirement for continuing education among teachers and the larger share of education as an undergraduate major in earlier years.[7]

Among undergraduates, one-third of all enrollment was in 2-year colleges in 1982. More women than men attended 2-year colleges and the majority of women in those schools (55 percent) were in business or the biological sciences and health fields. Forty percent of undergraduate women in 4-year colleges were in these fields (table A-5). In both 2-year and 4-year colleges, less than 10 percent of undergraduate men were enrolled in the biological sciences and health areas; 45 percent were in business, engineering or computer science. There are both 2-year and 4-year degree programs in those major areas, within which the individual programs are quite different. Included in the engineering and computer science area are mechanical/engineering technology, computer operations, and data processing as well as 4-year engineering and computer science programs. The business area includes various levels of programs in marketing, management, accounting and secretarial science. The 2-year and 4-year programs were not separately identified in this survey. The only subject area in which there were more students in 2-year than 4-year colleges was vocational and technical programs.

For students 35 years old and over—Among the 1.4 million college students 35 years old and over, nearly two-thirds were women and, like their younger counterparts, half of those were in the health, business or education fields (table D). One-third of all older women students were graduate students and one-third of them were in education. While most business and health majors were undergraduates, most education majors were graduate students. Half of male students 35 years old and over were graduate students and half were undergraduates, one-third were in business, followed distantly by proportions in engineering, liberal arts, social sciences, education and vocational/technical fields.

RELATED REPORTS

Other reports containing data on major field of study collected in earlier years in the Current Population Reports, P-20 series, are No. 351, "Major Field of Study of College Students: October 1978"; No. 289, "Major Field of Study of College Students: October 1974"; No. 260, "Social and Economic Characteristics of Students: October 1972"; and No. 183, "Characteristics of Students and Their Colleges: October 1966."

Major field data for 1982 have been compared with data for 1966 in this report. Although data on college majors were collected in the CPS for 1972, 1974, and 1978 and are available in the P-20 series, they are not sufficiently comparable with the data collected in 1982 to be published in this report. The lack of comparability was caused by the use of a flash card to aid interviewers in 1966 and 1982 but not in 1972, 1974, and 1978. The flash card contains the list of types of majors, from which the interviewer or respondent could categorize the major field. In 1966 and 1982 detailed lists of about 178 fields were used, while in the 1970's only the questionnaire list was available. See appendix B for 1982 question content. The result was that the interviewers were able to categorize more fields with the flash card list. The proportion of fields categorized as "other" or "don't know" was much larger when the flash card was not used. The combination of responses "other, no major, don't know and no response" was 27 percent in 1978, with no flash card, and 13 percent in 1982 when the flash card was used. Examination of write-in entries for "other" in 1978 revealed that many responses could have been included in existing categories if more complete instructions had been given. The number categorized as "other" was reduced from 11 percent to 4 percent from 1978 to 1982.

Data on preprimary enrollment of children and the labor force status of their mothers are published in the *Current Population Reports*, Series P-20, No. 318, "Nursery School and Kindergarten Enrollment of Children and Labor Force Status of Their Mothers: October 1967 to October 1976." Photocopies of a set of unpublished tabulations of preprimary school enrollment of 3- to 5-year-olds by age, race, and Hispanic origin by maternal demographic, social, and economic characteristics, comprising 65 pages of computer output, are available for $20. Make checks payable to "Commerce-Census" and ask for the "preprimary tabulations." Direct requests and inquiries

[7] U.S. Department of Education, Center for Statistics (formerly National Center for Education Statistics), *Digest of Education Statistics* annual report series; data from surveys of "Earned Degrees Conferred."

to Paul Siegel, U.S. Bureau of the Census, Washington, DC 20233, (301/763-1154).

Public Use Microdata files for October School Enrollment Supplements to the Current Population Survey are available from Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233. (301/763-4100).

TECHNICAL NOTE: Decomposition of Change in Nursery School Enrollment Rates

The text claims that 95 percent of the increase in the fraction of 3- to 5-year-olds enrolled in nursery school comes from increases in the separate enrollment rates of children with mothers in the labor force and with mothers not in the labor force, rather than from the increase in the fraction of children whose mothers are in the labor force. The analysis underlying that claim follows.

Using uppercase letters for 1982 and lowercase for 1972, we represent the *proportion* of 3- to 5-year-olds enrolled in nursery school (N or n) as a weighted average of the enrollment *rates* (E_i or e_i) of children with mothers in the labor force ($i=1$), children with mothers not in the labor force ($i=2$), and children with no mother present ($i=3$):

$$\text{for 1982: } N = E_1W_1 + E_2W_2 + E_3W_3$$

$$\text{for 1972: } n = e_1w_1 + e_2w_2 + e_3w_3$$

The weights (W_i or w_i) are the proportions of all 3- to 5-year-olds with mothers in the respective labor force statuses.

Algebraically, change in the proportion enrolled ($N-n$) can be reported as the sum of products of changes in the fraction of children with mothers in a particular status (W_i-w_i) and changes in the fraction of children with mothers in those statuses who are enrolled in nursery school (E_i-e_i):

$$N-n = \sum_{i=1}^{3} \left\{ e_i(W_i-w_i) + (E_i-e_i)w_i + (E_i-e_i)(W_i-w_i) \right\}$$

The values of the nine terms in this equation can be calculated from table B. Alternative analyses of change into components representing shifts in population versus changes in rates amount to different groupings of the terms of this equation. We restrict our analysis to groupings in which terms of the same algebraic form (differing only in subscripts) are in the same group:

Source	Term	Change	Percent of total change
Due to change in enrollment rates	$\sum_{i=1}^{3} w_i(E_i-e_i)$	.0874	94.8
Due to change in labor force status distribution of mothers	$\sum_{i=1}^{3} e_i(W_i-w_i)$	.0075	8.1
Due to coincident change in rates and distribution	$\sum_{i=1}^{3} (E_i-e_i)(W_i-w_i)$	.0027	2.9
Total change in proportion enrolled in nursery school	$N-n$	.0922	100.0%

Among these, the grouping *most* generous in the magnitude it assigns to change due to mothers moving into the labor force credits that source with only 8 percent of the total increase in the fraction of 3- to 5-year olds enrolled in nursery school.

Table 1. Enrollment Status for Persons 3 to 34 Years Old by Age, Sex, Race, Spanish Origin, and Mexican Origin: October 1982

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, sex, race, Spanish origin, and Mexican origin	Population	Enrolled in school						Not enrolled in school					
		Total		Below college level[1]		In college		Total		High school graduate		Not high school graduate	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
ALL RACES													
Both sexes	119,184	57,905	48.6	46,986	39.4	10,919	9.2	61,279	51.4	46,179	38.7	15,100	12.7
3 and 4 years old	6,658	2,424	36.4	2,424	36.4	-	-	4,234	63.6	-	-	4,234	63.6
5 and 6 years old	6,391	6,070	95.0	6,070	95.0	-	-	321	5.0	-	-	321	5.0
7 to 9 years old	9,536	9,459	99.2	9,459	99.2	-	-	77	0.8	-	-	77	0.8
10 to 13 years old	14,320	14,195	99.1	14,195	99.1	-	-	125	0.9	-	-	125	0.9
14 and 15 years old	7,144	7,037	98.5	7,030	98.4	7	0.1	107	1.5	4	0.1	104	1.4
16 and 17 years old	7,606	6,891	90.6	6,644	87.4	247	3.2	715	9.4	159	2.1	556	7.3
18 and 19 years old	8,023	3,837	47.8	908	11.3	2,929	36.5	4,186	52.2	2,850	35.5	1,336	16.7
20 and 21 years old	8,170	2,777	34.0	88	1.1	2,689	32.9	5,393	66.0	4,083	50.0	1,310	16.0
22 to 24 years old	12,653	2,120	16.8	60	0.5	2,060	16.3	10,533	83.2	8,680	68.6	1,854	14.6
25 to 29 years old	20,236	1,935	9.6	76	0.4	1,859	9.2	18,301	90.4	15,585	77.0	2,716	13.4
30 to 34 years old	18,448	1,162	6.3	33	0.2	1,129	6.1	17,286	93.7	14,818	80.3	2,468	13.4
Male	59,316	29,493	49.7	24,084	40.6	5,409	9.1	29,823	50.3	22,149	37.3	7,674	12.9
3 and 4 years old	3,404	1,239	36.4	1,239	36.4	-	-	2,165	63.6	-	-	2,165	63.6
5 and 6 years old	3,266	3,093	94.7	3,093	94.7	-	-	174	5.3	-	-	174	5.3
7 to 9 years old	4,875	4,836	99.2	4,836	99.2	-	-	39	0.8	-	-	39	0.8
10 to 13 years old	7,315	7,239	99.0	7,239	99.0	-	-	76	1.0	-	-	76	1.0
14 and 15 years old	3,637	3,588	98.7	3,586	98.6	2	0.1	49	1.3	-	-	49	1.3
16 and 17 years old	3,855	3,520	91.3	3,410	88.4	110	2.9	335	8.7	63	1.6	272	7.1
18 and 19 years old	3,961	1,937	48.9	562	14.2	1,376	34.7	2,024	51.1	1,314	33.2	709	17.9
20 and 21 years old	3,956	1,392	35.2	46	1.2	1,346	34.0	2,564	64.8	1,894	47.9	670	16.9
22 to 24 years old	6,166	1,142	18.5	27	0.4	1,115	18.1	5,024	81.5	4,075	66.1	950	15.4
25 to 29 years old	9,881	1,002	10.1	34	0.3	968	9.8	8,879	89.9	7,464	75.5	1,416	14.3
30 to 34 years old	9,000	506	5.6	16	0.2	492	5.5	8,494	94.4	7,339	81.5	1,155	12.8
Female	59,868	28,412	47.5	22,902	38.3	5,510	9.2	31,456	52.5	24,029	40.1	7,426	12.4
3 and 4 years old	3,253	1,185	36.4	1,185	36.4	-	-	2,069	63.6	-	-	2,069	63.6
5 and 6 years old	3,124	2,977	95.3	2,977	95.3	-	-	147	4.7	-	-	147	4.7
7 to 9 years old	4,661	4,623	99.2	4,623	99.2	-	-	39	0.8	-	-	39	0.8
10 to 13 years old	7,005	6,956	99.3	6,956	99.3	-	-	49	0.7	-	-	49	0.7
14 and 15 years old	3,507	3,449	98.3	3,444	98.2	5	0.1	58	1.7	3	0.1	55	1.6
16 and 17 years old	3,751	3,371	89.9	3,235	86.2	136	3.6	380	10.1	96	2.6	284	7.6
18 and 19 years old	4,062	1,899	46.8	346	8.5	1,553	38.2	2,163	53.2	1,536	37.8	627	15.4
20 and 21 years old	4,214	1,385	32.9	42	1.0	1,343	31.9	2,829	67.1	2,189	51.9	640	15.2
22 to 24 years old	6,487	978	15.1	33	0.5	945	14.6	5,509	84.9	4,605	71.0	904	13.9
25 to 29 years old	10,355	933	9.0	42	0.4	891	8.6	9,422	91.0	8,121	78.4	1,301	12.6
30 to 34 years old	9,448	656	6.9	19	0.2	637	6.7	8,792	93.1	7,479	79.2	1,313	13.9
WHITE													
Both sexes	99,477	47,662	47.9	38,334	38.5	9,328	9.4	51,815	52.1	39,723	39.9	12,092	12.2
3 and 4 years old	5,441	1,952	35.9	1,952	35.9	-	-	3,490	64.1	-	-	3,490	64.1
5 and 6 years old	5,229	4,961	94.9	4,961	94.9	-	-	268	5.1	-	-	268	5.1
7 to 9 years old	7,754	7,691	99.2	7,691	99.2	-	-	63	0.8	-	-	63	0.8
10 to 13 years old	11,722	11,631	99.2	11,631	99.2	-	-	91	0.8	-	-	91	0.8
14 and 15 years old	5,886	5,803	98.6	5,797	98.5	6	0.1	83	1.4	4	0.1	79	1.3
16 and 17 years old	6,285	5,677	90.3	5,468	87.0	210	3.3	608	9.7	129	2.1	478	7.6
18 and 19 years old	6,666	3,196	47.9	647	9.7	2,549	38.2	3,470	52.1	2,419	36.3	1,051	15.8
20 and 21 years old	6,855	2,404	35.1	57	0.8	2,348	34.2	4,451	64.9	3,445	50.3	1,005	14.7
22 to 24 years old	10,685	1,733	16.2	36	0.3	1,697	15.9	8,952	83.8	7,486	70.1	1,467	13.7
25 to 29 years old	17,157	1,646	9.6	65	0.4	1,581	9.2	15,511	90.4	13,352	77.8	2,160	12.6
30 to 34 years old	15,796	967	6.1	29	0.2	938	5.9	14,829	93.9	12,888	81.6	1,940	12.3
Male	49,849	24,381	48.9	19,731	39.6	4,650	9.3	25,468	51.1	19,278	38.7	6,190	12.4
3 and 4 years old	2,796	1,014	36.3	1,014	36.3	-	-	1,782	63.7	-	-	1,782	63.7
5 and 6 years old	2,666	2,527	94.8	2,527	94.8	-	-	139	5.2	-	-	139	5.2
7 to 9 years old	3,973	3,942	99.2	3,942	99.2	-	-	31	0.8	-	-	31	0.8
10 to 13 years old	6,022	5,965	99.1	5,965	99.1	-	-	57	0.9	-	-	57	0.9
14 and 15 years old	3,013	2,977	98.8	2,975	98.7	2	0.1	36	1.2	-	-	35	1.2
16 and 17 years old	3,187	2,901	91.0	2,807	88.1	93	2.9	286	9.0	55	1.7	231	7.3
18 and 19 years old	3,301	1,601	48.5	412	12.5	1,189	36.0	1,700	51.5	1,151	34.9	549	16.6
20 and 21 years old	3,325	1,215	36.5	27	0.8	1,188	35.7	2,110	63.5	1,605	48.3	505	15.2
22 to 24 years old	5,248	945	18.0	14	0.3	931	17.7	4,303	82.0	3,547	67.6	756	14.4
25 to 29 years old	8,514	865	10.2	33	0.4	831	9.8	7,649	89.8	6,477	76.1	1,172	13.8
30 to 34 years old	7,804	429	5.5	14	0.2	415	5.3	7,375	94.5	6,443	82.6	932	11.9
Female	49,628	23,281	46.9	18,602	37.5	4,679	9.4	26,347	53.1	20,445	41.2	5,902	11.9
3 and 4 years old	2,646	938	35.5	938	35.5	-	-	1,708	64.5	-	-	1,708	64.5
5 and 6 years old	2,563	2,434	95.0	2,434	95.0	-	-	129	5.0	-	-	129	5.0
7 to 9 years old	3,781	3,749	99.2	3,749	99.2	-	-	32	0.8	-	-	32	0.8
10 to 13 years old	5,700	5,666	99.4	5,666	99.4	-	-	34	0.6	-	-	34	0.6
14 and 15 years old	2,873	2,826	98.4	2,822	98.2	4	0.1	47	1.6	3	0.1	44	1.5
16 and 17 years old	3,098	2,777	89.6	2,661	85.9	116	3.8	321	10.4	74	2.4	247	8.0
18 and 19 years old	3,365	1,594	47.4	234	7.0	1,360	40.4	1,771	52.6	1,269	37.7	502	14.9
20 and 21 years old	3,530	1,189	33.7	30	0.8	1,159	32.8	2,341	66.3	1,841	52.1	500	14.2
22 to 24 years old	5,437	788	14.5	21	0.4	766	14.1	4,649	85.5	3,938	72.4	711	13.1
25 to 29 years old	8,643	781	9.0	32	0.4	749	8.7	7,862	91.0	6,875	79.5	987	11.4
30 to 34 years old	7,992	539	6.7	15	0.2	523	6.5	7,453	93.3	6,445	80.6	1,008	12.6

See footnotes at end of table.

Table 1. Enrollment Status for Persons 3 to 34 Years Old by Age, Sex, Race, Spanish Origin, and Mexican Origin: October 1982 – Continued

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, sex, race, Spanish origin, and Mexican origin	Population	Enrolled in school						Not enrolled in school					
		Total		Below college level[1]		In college		Total		High school graduate		Not high school graduate	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
BLACK													
Both sexes	16,012	8,262	51.6	7,135	44.6	1,127	7.0	7,750	48.4	5,224	32.6	2,526	15.8
3 and 4 years old	999	386	38.6	386	38.6	-	-	613	61.4	-	-	613	61.4
5 and 6 years old	957	913	95.4	913	95.4	-	-	44	4.6	-	-	44	4.6
7 to 9 years old	1,429	1,418	99.2	1,418	99.2	-	-	12	0.8	-	-	12	0.8
10 to 13 years old	2,134	2,112	98.9	2,112	98.9	-	-	23	1.1	-	-	23	1.1
14 and 15 years old	1,046	1,026	98.1	1,024	97.9	1	0.1	20	1.9	-	-	20	1.9
16 and 17 years old	1,112	1,018	91.6	998	89.7	21	1.9	94	8.4	28	2.5	66	6.0
18 and 19 years old	1,146	500	43.6	226	19.7	274	23.9	646	56.4	393	34.3	253	22.1
20 and 21 years old	1,106	269	24.3	26	2.4	242	21.9	837	75.7	571	51.7	266	24.1
22 to 24 years old	1,620	275	17.0	24	1.5	251	15.5	1,345	83.0	1,013	62.5	332	20.5
25 to 29 years old	2,427	204	8.4	8	0.3	196	8.1	2,222	91.6	1,750	72.1	473	19.5
30 to 34 years old	2,036	142	7.0	-	-	142	7.0	1,894	93.0	1,469	72.2	424	20.8
Male	7,631	4,059	53.2	3,576	46.9	482	6.3	3,572	46.8	2,298	30.1	1,274	16.7
3 and 4 years old	503	188	37.4	188	37.4	-	-	315	62.6	-	-	315	62.6
5 and 6 years old	482	453	93.9	453	93.9	-	-	29	6.1	-	-	29	6.1
7 to 9 years old	720	715	99.3	715	99.3	-	-	5	0.7	-	-	5	0.7
10 to 13 years old	1,074	1,056	98.4	1,056	98.4	-	-	17	1.6	-	-	17	1.6
14 and 15 years old	520	508	97.8	508	97.8	-	-	12	2.2	-	-	12	2.2
16 and 17 years old	550	507	92.2	498	90.4	9	1.7	43	7.8	8	1.4	35	6.4
18 and 19 years old	549	255	46.5	131	23.9	124	22.7	294	53.5	148	27.0	145	26.4
20 and 21 years old	509	107	20.9	14	2.8	92	18.1	403	79.1	260	51.0	143	28.1
22 to 24 years old	728	127	17.4	12	1.7	115	15.7	601	82.6	432	59.2	170	23.3
25 to 29 years old	1,086	91	8.4	-	-	91	8.4	995	91.6	781	71.9	214	19.7
30 to 34 years old	909	51	5.6	-	-	51	5.6	858	94.4	670	73.7	188	20.7
Female	8,381	4,203	50.2	3,558	42.5	645	7.7	4,178	49.8	2,926	34.9	1,252	14.9
3 and 4 years old	496	197	39.8	197	39.8	-	-	298	60.2	-	-	298	60.2
5 and 6 years old	475	460	97.0	460	97.0	-	-	14	3.0	-	-	14	3.0
7 to 9 years old	709	702	99.1	702	99.1	-	-	7	0.9	-	-	7	0.9
10 to 13 years old	1,061	1,055	99.5	1,055	99.5	-	-	5	0.5	-	-	5	0.5
14 and 15 years old	526	517	98.3	516	98.1	1	0.2	9	1.7	-	-	9	1.7
16 and 17 years old	562	511	91.0	500	88.9	11	2.0	51	9.0	20	3.6	31	5.5
18 and 19 years old	597	245	41.0	95	15.9	150	25.1	352	59.0	244	40.9	108	18.1
20 and 21 years old	597	162	27.2	12	2.0	150	25.2	435	72.8	311	52.2	123	20.6
22 to 24 years old	892	148	16.6	12	1.3	136	15.3	744	83.4	581	65.2	162	18.2
25 to 29 years old	1,341	113	8.4	8	0.6	105	7.8	1,228	91.6	969	72.2	259	19.3
30 to 34 years old	1,127	92	8.1	-	-	92	8.1	1,036	91.9	800	70.9	236	20.9
SPANISH ORIGIN[2]													
Both sexes	9,074	4,478	49.4	3,985	43.9	493	5.4	4,596	50.6	2,138	23.6	2,458	27.1
3 and 4 years old	572	125	21.8	125	21.8	-	-	448	78.2	-	-	448	78.2
5 and 6 years old	627	578	92.2	578	92.2	-	-	49	7.8	-	-	49	7.8
7 to 9 years old	886	874	98.7	874	98.7	-	-	12	1.3	-	-	12	1.3
10 to 13 years old	1,218	1,203	98.8	1,203	98.8	-	-	15	1.2	-	-	15	1.2
14 and 15 years old	596	577	96.9	577	96.8	1	0.1	18	3.1	-	-	18	3.1
16 and 17 years old	598	511	85.5	496	83.0	15	2.5	87	14.5	4	0.6	83	13.9
18 and 19 years old	600	235	39.2	92	15.3	143	23.9	365	60.8	167	27.8	198	33.0
20 and 21 years old	520	118	22.7	14	2.7	104	20.0	402	77.3	214	41.2	188	36.1
22 to 24 years old	881	91	10.4	2	0.2	90	10.2	789	89.6	435	49.4	354	40.2
25 to 29 years old	1,393	111	8.0	18	1.3	94	6.7	1,281	92.0	731	52.5	550	39.5
30 to 34 years old	1,183	53	4.5	6	0.5	47	4.0	1,130	95.5	587	49.6	544	45.9
Male	4,445	2,239	50.4	2,024	45.5	216	4.8	2,206	49.6	1,010	22.7	1,195	26.9
3 and 4 years old	287	72	25.2	72	25.2	-	-	214	74.8	-	-	214	74.8
5 and 6 years old	293	265	90.3	265	90.3	-	-	28	9.7	-	-	28	9.7
7 to 9 years old	434	432	99.6	432	99.6	-	-	2	0.4	-	-	2	0.4
10 to 13 years old	591	581	98.4	581	98.4	-	-	10	1.6	-	-	10	1.6
14 and 15 years old	319	308	96.8	308	96.6	1	0.2	10	3.2	-	-	10	3.2
16 and 17 years old	319	280	87.8	276	86.3	5	1.5	39	12.2	-	-	39	12.2
18 and 19 years old	304	121	39.7	68	22.4	52	17.3	183	60.3	77	25.4	106	34.9
20 and 21 years old	255	55	21.6	8	3.2	47	18.4	200	78.4	111	43.6	89	34.8
22 to 24 years old	385	43	11.2	2	0.5	42	10.8	342	88.8	190	49.3	152	39.5
25 to 29 years old	694	57	8.3	8	1.2	49	7.1	636	91.7	347	49.9	290	41.8
30 to 34 years old	565	24	4.3	4	0.7	20	3.6	541	95.7	286	50.5	256	45.2
Female	4,628	2,238	48.4	1,961	42.4	278	6.0	2,390	51.6	1,127	24.4	1,263	27.3
3 and 4 years old	286	52	18.3	52	18.3	-	-	233	81.7	-	-	233	81.7
5 and 6 years old	334	314	93.9	314	93.9	-	-	20	6.1	-	-	20	6.1
7 to 9 years old	452	442	97.8	442	97.8	-	-	10	2.2	-	-	10	2.2
10 to 13 years old	627	622	99.2	622	99.2	-	-	5	0.8	-	-	5	0.8
14 and 15 years old	277	269	97.1	269	97.1	-	-	8	2.9	-	-	8	2.9
16 and 17 years old	279	231	82.8	221	79.2	10	3.6	48	17.2	4	1.3	44	15.9
18 and 19 years old	296	114	38.7	24	8.0	91	30.7	182	61.3	90	30.3	92	31.1
20 and 21 years old	265	63	23.7	6	2.2	57	21.5	202	76.3	103	38.9	99	37.4
22 to 24 years old	495	48	9.7	-	-	48	9.7	447	90.3	245	49.5	202	40.8
25 to 29 years old	699	54	7.7	9	1.3	45	6.4	645	92.3	385	55.0	260	37.3
30 to 34 years old	618	29	4.7	2	0.3	27	4.4	589	95.3	301	48.7	288	46.6

See footnotes at end of table.

Table 1. Enrollment Status for Persons 3 to 34 Years Old by Age, Sex, Race, Spanish Origin, and Mexican Origin: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, sex, race, Spanish origin, and Mexican origin	Population	Enrolled in school						Not enrolled in school					
		Total		Below college level[1]		In college		Total		High school graduate		Not high school graduate	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
MEXICAN ORIGIN[2]													
Both sexes	6,012	2,897	48.2	2,669	44.4	228	3.8	3,115	51.8	1,275	21.2	1,840	30.6
3 and 4 years old	399	61	15.3	61	15.3	-	-	338	84.7	-	-	338	84.7
5 and 6 years old	451	417	92.5	417	92.5	-	-	34	7.5	-	-	34	7.5
7 to 9 years old	610	601	98.4	601	98.4	-	-	10	1.6	-	-	10	1.6
10 to 13 years old	841	833	99.1	833	99.1	-	-	8	0.9	-	-	8	0.9
14 and 15 years old	394	384	97.5	384	97.5	-	-	10	2.5	-	-	10	2.5
16 and 17 years old	355	295	83.0	292	82.3	2	0.7	60	17.0	2	0.6	58	16.3
18 and 19 years old	378	118	31.1	53	13.9	65	17.2	261	68.9	112	29.6	149	39.3
20 and 21 years old	351	64	18.2	12	3.3	52	14.9	287	81.8	135	38.5	152	43.3
22 to 24 years old	590	42	7.2	2	0.3	41	6.9	548	92.8	265	45.0	282	47.9
25 to 29 years old	880	59	6.7	11	1.3	48	5.4	821	93.3	417	47.4	404	45.9
30 to 34 years old	763	24	3.2	4	0.5	20	2.7	739	96.8	344	45.0	396	51.8
Male	2,969	1,462	49.2	1,362	45.9	100	3.4	1,507	50.8	587	19.8	920	31.0
3 and 4 years old	199	39	19.8	39	19.8	-	-	159	80.2	-	-	159	80.2
5 and 6 years old	194	177	91.4	177	91.4	-	-	17	8.6	-	-	17	8.6
7 to 9 years old	303	301	99.4	301	99.4	-	-	2	0.6	-	-	2	0.6
10 to 13 years old	404	399	98.8	399	98.8	-	-	5	1.2	-	-	5	1.2
14 and 15 years old	223	216	97.1	216	97.1	-	-	6	2.9	-	-	6	2.9
16 and 17 years old	198	171	86.4	171	86.4	-	-	27	13.6	-	-	27	13.6
18 and 19 years old	194	64	33.0	42	21.5	22	11.5	130	67.0	48	24.8	82	42.2
20 and 21 years old	182	33	18.3	8	4.5	25	13.7	149	81.7	72	39.4	77	42.3
22 to 24 years old	263	18	7.0	2	0.7	17	6.4	245	93.0	119	45.3	126	47.7
25 to 29 years old	446	28	6.2	2	0.4	26	5.8	419	93.8	197	44.1	222	49.7
30 to 34 years old	362	14	3.8	4	1.1	10	2.8	348	96.2	151	41.7	197	54.4
Female	3,043	1,435	47.2	1,307	42.9	129	4.2	1,608	52.8	688	22.6	920	30.2
3 and 4 years old	200	22	10.9	22	10.9	-	-	178	89.1	-	-	178	89.1
5 and 6 years old	257	239	93.3	239	93.3	-	-	17	6.7	-	-	17	6.7
7 to 9 years old	307	300	97.5	300	97.5	-	-	8	2.5	-	-	8	2.5
10 to 13 years old	437	433	99.3	433	99.3	-	-	3	0.7	-	-	3	0.7
14 and 15 years old	171	168	98.0	168	98.0	-	-	3	2.0	-	-	3	2.0
16 and 17 years old	157	124	78.8	121	77.3	2	1.5	33	21.2	2	1.4	31	19.8
18 and 19 years old	184	54	29.1	11	5.9	43	23.2	130	70.9	64	34.6	67	36.3
20 and 21 years old	168	31	18.1	3	2.0	27	16.1	138	81.9	63	37.4	75	44.4
22 to 24 years old	327	24	7.3	-	-	24	7.3	303	92.7	146	44.7	157	48.0
25 to 29 years old	434	31	7.2	9	2.1	22	5.1	403	92.8	220	50.8	182	41.9
30 to 34 years old	401	10	2.6	-	-	10	2.6	391	97.4	192	48.0	198	49.5

[1]Includes nursery school, kindergarten, and grades 1 to 12.
[2]May be of any race.

Table 2. Enrollment Status for Persons 3 to 34 Years Old by Residence, Age, Race, Spanish Origin, and Mexican Origin: October 1982

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, residence, race, Spanish origin, and Mexican origin	Population	Enrolled in school						Not enrolled in school					
		Total		Below college level[1]		In college		Total		High school graduate		Not high school graduate	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
ALL RACES													
Metropolitan													
Total	81,377	39,597	48.7	31,289	38.4	8,308	10.2	41,780	51.3	32,036	39.4	9,745	12.0
3 and 4 years old	4,424	1,768	40.0	1,768	40.0	-	-	2,656	60.0	-	-	2,656	60.0
5 and 6 years old	4,224	4,047	95.8	4,047	95.8	-	-	178	4.2	-	-	178	4.2
7 to 9 years old	6,344	6,288	99.1	6,288	99.1	-	-	56	0.9	-	-	56	0.9
10 to 13 years old	9,399	9,333	99.3	9,333	99.3	-	-	66	0.7	-	-	66	0.7
14 and 15 years old	4,742	4,662	98.3	4,657	98.2	5	0.1	79	1.7	3	0.1	76	1.6
16 and 17 years old	5,061	4,595	90.8	4,399	86.9	196	3.9	465	9.2	102	2.0	363	7.2
18 and 19 years old	5,406	2,702	50.0	603	11.1	2,099	38.8	2,705	50.0	1,821	33.7	883	16.3
20 and 21 years old	5,726	2,084	36.4	67	1.2	2,017	35.2	3,642	63.6	2,777	48.5	865	15.1
22 to 24 years old	8,983	1,661	18.5	53	0.6	1,608	17.9	7,321	81.5	6,076	67.6	1,246	13.9
25 to 29 years old	14,343	1,552	10.8	55	0.4	1,497	10.4	12,791	89.2	11,017	76.8	1,774	12.4
30 to 34 years old	12,727	906	7.1	19	0.2	887	7.0	11,821	92.9	10,238	80.4	1,583	12.4
In central city	33,842	15,821	46.7	12,413	36.7	3,408	10.1	18,021	53.3	13,059	38.6	4,963	14.7
3 and 4 years old	1,802	639	35.4	639	35.4	-	-	1,163	64.6	-	-	1,163	64.6
5 and 6 years old	1,761	1,655	94.0	1,655	94.0	-	-	106	6.0	-	-	106	6.0
7 to 9 years old	2,626	2,591	98.7	2,591	98.7	-	-	35	1.3	-	-	35	1.3
10 to 13 years old	3,689	3,650	98.9	3,650	98.9	-	-	40	1.1	-	-	40	1.1
14 and 15 years old	1,855	1,817	97.9	1,817	97.9	-	-	38	2.1	2	0.1	36	2.0
16 and 17 years old	1,961	1,718	87.6	1,650	84.2	68	3.4	243	12.4	49	2.5	194	9.9
18 and 19 years old	2,166	1,043	48.2	293	13.5	751	34.7	1,122	51.8	681	31.4	442	20.4
20 and 21 years old	2,436	849	34.9	46	1.9	803	33.0	1,586	65.1	1,148	47.1	439	18.0
22 to 24 years old	3,922	747	19.1	28	0.7	720	18.3	3,175	80.9	2,528	64.5	646	16.5
25 to 29 years old	6,283	711	11.3	36	0.6	675	10.7	5,572	88.7	4,573	72.8	999	15.9
30 to 34 years old	5,341	400	7.5	8	0.1	393	7.4	4,941	92.5	4,078	76.4	863	16.2
Outside central city	47,535	23,776	50.0	18,876	39.7	4,900	10.3	23,759	50.0	18,977	39.9	4,782	10.1
3 and 4 years old	2,622	1,129	43.1	1,129	43.1	-	-	1,493	56.9	-	-	1,493	56.9
5 and 6 years old	2,463	2,391	97.1	2,391	97.1	-	-	72	2.9	-	-	72	2.9
7 to 9 years old	3,718	3,697	99.4	3,697	99.4	-	-	21	0.6	-	-	21	0.6
10 to 13 years old	5,710	5,683	99.5	5,683	99.5	-	-	27	0.5	-	-	27	0.5
14 and 15 years old	2,886	2,845	98.6	2,840	98.4	5	0.2	41	1.4	2	0.1	40	1.4
16 and 17 years old	3,100	2,877	92.8	2,749	88.7	129	4.2	222	7.2	54	1.7	169	5.4
18 and 19 years old	3,241	1,658	51.2	310	9.6	1,348	41.6	1,582	48.8	1,141	35.2	441	13.6
20 and 21 years old	3,290	1,234	37.5	21	0.6	1,214	36.9	2,056	62.5	1,630	49.5	426	12.9
22 to 24 years old	5,061	914	18.1	26	0.5	888	17.6	4,147	81.9	3,547	70.1	599	11.8
25 to 29 years old	8,060	841	10.4	19	0.2	822	10.2	7,219	89.6	6,444	79.9	775	9.6
30 to 34 years old	7,386	506	6.8	12	0.2	494	6.7	6,880	93.2	6,160	83.4	720	9.7
Nonmetropolitan													
Total	37,807	18,308	48.4	15,698	41.5	2,611	6.9	19,499	51.6	14,143	37.4	5,356	14.2
3 and 4 years old	2,234	656	29.4	656	29.4	-	-	1,578	70.6	-	-	1,578	70.6
5 and 6 years old	2,166	2,023	93.4	2,023	93.4	-	-	143	6.6	-	-	143	6.6
7 to 9 years old	3,192	3,170	99.3	3,170	99.3	-	-	22	0.7	-	-	22	0.7
10 to 13 years old	4,921	4,862	98.8	4,862	98.8	-	-	59	1.2	-	-	59	1.2
14 and 15 years old	2,402	2,374	98.8	2,372	98.7	2	0.1	28	1.2	-	-	28	1.2
16 and 17 years old	2,545	2,296	90.2	2,245	88.2	50	2.0	250	9.8	57	2.2	193	7.6
18 and 19 years old	2,617	1,135	43.4	305	11.7	830	31.7	1,482	56.6	1,029	39.3	453	17.3
20 and 21 years old	2,444	693	28.4	21	0.9	672	27.5	1,751	71.6	1,305	53.4	446	18.2
22 to 24 years old	3,670	458	12.5	6	0.2	452	12.3	3,212	87.5	2,604	70.9	608	16.6
25 to 29 years old	5,893	383	6.5	21	0.4	362	6.1	5,510	93.5	4,568	77.5	942	16.0
30 to 34 years old	5,721	256	4.5	14	0.2	242	4.2	5,465	95.5	4,579	80.0	885	15.5
WHITE													
Metropolitan													
Total	66,100	31,728	48.0	24,772	37.5	6,956	10.5	34,372	52.0	26,879	40.7	7,492	11.3
3 and 4 years old	3,510	1,402	40.0	1,402	40.0	-	-	2,108	60.0	-	-	2,108	60.0
5 and 6 years old	3,352	3,218	96.0	3,218	96.0	-	-	134	4.0	-	-	134	4.0
7 to 9 years old	4,992	4,947	99.1	4,947	99.1	-	-	46	0.9	-	-	46	0.9
10 to 13 years old	7,443	7,406	99.5	7,406	99.5	-	-	37	0.5	-	-	37	0.5
14 and 15 years old	3,788	3,728	98.4	3,723	98.3	5	0.1	60	1.6	3	0.1	56	1.5
16 and 17 years old	4,066	3,684	90.6	3,522	86.6	162	4.0	382	9.4	79	1.9	302	7.4
18 and 19 years old	4,374	2,215	50.6	422	9.7	1,792	41.0	2,159	49.4	1,513	34.6	646	14.8
20 and 21 years old	4,672	1,766	37.8	41	0.9	1,725	36.9	2,906	62.2	2,273	48.7	633	13.5
22 to 24 years old	7,448	1,325	17.8	31	0.4	1,294	17.4	6,123	82.2	5,160	69.3	964	12.9
25 to 29 years old	11,858	1,302	11.0	44	0.4	1,257	10.6	10,556	89.0	9,182	77.4	1,374	11.6
30 to 34 years old	10,597	735	6.9	16	0.1	720	6.8	9,862	93.1	8,669	81.8	1,193	11.3

See footnotes at end of table.

Table 2. Enrollment Status for Persons 3 to 34 Years Old by Residence, Age, Race, Spanish Origin, and Mexican Origin: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, residence, race, Spanish origin, and Mexican origin	Population	Enrolled in school						Not enrolled in school					
		Total		Below college level[1]		In college		Total		High school graduate		Not high school graduate	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
WHITE--Continued													
Metropolitan--Continued													
In central city	23,629	10,580	44.8	8,024	34.0	2,556	10.8	13,049	55.2	9,737	41.2	3,313	14.0
3 and 4 years old	1,197	403	33.7	403	33.7	-	-	794	66.3	-	-	794	66.3
5 and 6 years old	1,165	1,094	93.9	1,094	93.9	-	-	71	6.1	-	-	71	6.1
7 to 9 years old	1,711	1,681	98.2	1,681	98.2	-	-	30	1.8	-	-	30	1.8
10 to 13 years old	2,389	2,367	99.1	2,367	99.1	-	-	22	0.9	-	-	22	0.9
14 and 15 years old	1,218	1,191	97.8	1,191	97.8	-	-	26	2.2	2	0.2	25	2.0
16 and 17 years old	1,283	1,108	86.4	1,062	82.8	47	3.6	175	13.6	28	2.2	147	11.5
18 and 19 years old	1,471	722	49.1	161	10.9	561	38.1	750	50.9	479	32.6	271	18.4
20 and 21 years old	1,704	630	37.0	22	1.3	608	35.7	1,074	63.0	813	47.7	262	15.4
22 to 24 years old	2,927	548	18.7	12	0.4	536	18.3	2,379	81.3	1,937	66.2	442	15.1
25 to 29 years old	4,655	549	11.8	25	0.5	524	11.2	4,106	88.2	3,425	73.6	681	14.6
30 to 34 years old	3,910	287	7.3	6	0.2	281	7.2	3,623	92.7	3,054	78.1	570	14.6
Outside central city	42,471	21,148	49.8	16,748	39.4	4,400	10.4	21,322	50.2	17,143	40.4	4,180	9.8
3 and 4 years old	2,313	999	43.2	999	43.2	-	-	1,314	56.8	-	-	1,314	56.8
5 and 6 years old	2,187	2,124	97.1	2,124	97.1	-	-	63	2.9	-	-	63	2.9
7 to 9 years old	3,282	3,266	99.5	3,266	99.5	-	-	16	0.5	-	-	16	0.5
10 to 13 years old	5,054	5,039	99.7	5,039	99.7	-	-	15	0.3	-	-	15	0.3
14 and 15 years old	2,570	2,537	98.7	2,532	98.5	5	0.2	33	1.3	2	0.1	32	1.2
16 and 17 years old	2,783	2,576	92.6	2,460	88.4	116	4.2	207	7.4	52	1.9	155	5.6
18 and 19 years old	2,902	1,493	51.4	261	9.0	1,232	42.4	1,409	48.6	1,034	35.6	376	12.9
20 and 21 years old	2,968	1,136	38.3	19	0.6	1,117	37.6	1,832	61.7	1,461	49.2	371	12.5
22 to 24 years old	4,521	777	17.2	19	0.4	758	16.8	3,744	82.8	3,222	71.3	522	11.5
25 to 29 years old	7,203	753	10.5	19	0.3	734	10.2	6,450	89.5	5,757	79.9	693	9.6
30 to 34 years old	6,687	448	6.7	10	0.1	439	6.6	6,239	93.3	5,616	84.0	623	9.3
Nonmetropolitan													
Total	33,377	15,934	47.7	13,562	40.6	2,372	7.1	17,443	52.3	12,844	38.5	4,599	13.8
3 and 4 years old	1,931	549	28.5	549	28.5	-	-	1,382	71.5	-	-	1,382	71.5
5 and 6 years old	1,878	1,744	92.9	1,744	92.9	-	-	134	7.1	-	-	134	7.1
7 to 9 years old	2,762	2,744	99.4	2,744	99.4	-	-	18	0.6	-	-	18	0.6
10 to 13 years old	4,279	4,225	98.7	4,225	98.7	-	-	54	1.3	-	-	54	1.3
14 and 15 years old	2,098	2,075	98.9	2,074	98.9	1	-	23	1.1	-	-	23	1.1
16 and 17 years old	2,219	1,993	89.8	1,946	87.7	47	2.1	226	10.2	50	2.3	176	7.9
18 and 19 years old	2,292	981	42.8	224	9.8	757	33.0	1,311	57.2	906	39.5	405	17.7
20 and 21 years old	2,183	638	29.2	16	0.7	622	28.5	1,544	70.8	1,172	53.7	372	17.1
22 to 24 years old	3,237	408	12.6	5	0.1	403	12.5	2,829	87.4	2,326	71.9	503	15.5
25 to 29 years old	5,299	344	6.5	21	0.4	323	6.1	4,955	93.5	4,170	78.7	786	14.8
30 to 34 years old	5,199	232	4.5	13	0.3	219	4.2	4,967	95.5	4,219	81.2	747	14.4
BLACK													
Metropolitan													
Total	12,326	6,293	51.1	5,338	43.3	955	7.7	6,032	48.9	4,142	33.6	1,891	15.3
3 and 4 years old	753	298	39.5	298	39.5	-	-	455	60.5	-	-	455	60.5
5 and 6 years old	718	682	95.0	682	95.0	-	-	36	5.0	-	-	36	5.0
7 to 9 years old	1,073	1,065	99.2	1,065	99.2	-	-	8	0.8	-	-	8	0.8
10 to 13 years old	1,601	1,583	98.9	1,583	98.9	-	-	18	1.1	-	-	18	1.1
14 and 15 years old	781	765	97.9	765	97.9	-	-	16	2.1	-	-	16	2.1
16 and 17 years old	827	753	91.0	734	88.7	18	2.2	75	9.0	21	2.5	54	6.5
18 and 19 years old	866	376	43.4	157	18.1	219	25.3	490	56.6	280	32.4	209	24.2
20 and 21 years old	891	226	25.4	24	2.7	202	22.7	665	74.6	461	51.7	204	22.9
22 to 24 years old	1,259	238	18.9	22	1.8	216	17.2	1,020	81.1	778	61.8	242	19.2
25 to 29 years old	1,954	181	9.3	8	0.4	173	8.8	1,773	90.7	1,432	73.3	341	17.5
30 to 34 years old	1,603	127	7.9	-	-	127	7.9	1,476	92.1	1,170	73.0	306	19.1
In central city	8,732	4,501	51.5	3,843	44.0	659	7.5	4,231	48.5	2,789	31.9	1,441	16.5
3 and 4 years old	529	208	39.3	208	39.3	-	-	321	60.7	-	-	321	60.7
5 and 6 years old	522	492	94.1	492	94.1	-	-	31	5.9	-	-	31	5.9
7 to 9 years old	778	774	99.4	774	99.4	-	-	5	0.6	-	-	5	0.6
10 to 13 years old	1,140	1,124	98.6	1,124	98.6	-	-	16	1.4	-	-	16	1.4
14 and 15 years old	560	551	98.5	551	98.5	-	-	9	1.5	-	-	9	1.5
16 and 17 years old	603	540	89.5	528	87.6	11	1.9	63	10.5	21	3.4	43	7.1
18 and 19 years old	621	269	43.4	119	19.1	151	24.3	351	56.6	192	30.9	160	25.7
20 and 21 years old	654	177	27.1	24	3.7	153	23.4	477	72.9	313	47.9	164	25.0
22 to 24 years old	853	153	18.0	15	1.8	138	16.2	700	82.0	515	60.4	185	21.6
25 to 29 years old	1,335	121	9.1	8	0.6	113	8.5	1,214	90.9	944	70.7	270	20.2
30 to 34 years old	1,137	92	8.1	-	-	92	8.1	1,045	91.9	805	70.8	240	21.1

See footnotes at end of table.

Table 2. Enrollment Status for Persons 3 to 34 Years Old by Residence, Age, Race, Spanish Origin, and Mexican Origin: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, residence, race, Spanish origin, and Mexican origin	Population	Enrolled in school						Not enrolled in school					
		Total		Below college level[1]		In college		Total		High school graduate		Not high school graduate	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
BLACK--Continued													
Metropolitan--Continued													
Outside central city	3,594	1,792	49.9	1,496	41.6	296	8.2	1,802	50.1	1,352	37.6	449	12.5
3 and 4 years old	224	90	40.2	90	40.2	-	-	134	59.8	-	-	134	59.8
5 and 6 years old	195	190	97.3	190	97.3	-	-	5	2.7	-	-	5	2.7
7 to 9 years old	295	291	98.8	291	98.8	-	-	4	1.2	-	-	4	1.2
10 to 13 years old	461	460	99.7	460	99.7	-	-	2	0.3	-	-	2	0.3
14 and 15 years old	222	214	96.5	214	96.5	-	-	8	3.5	-	-	8	3.5
16 and 17 years old	224	213	94.9	206	91.8	7	3.1	11	5.1	-	-	11	5.1
18 and 19 years old	245	107	43.5	38	15.6	68	27.9	138	56.5	89	36.2	50	20.3
20 and 21 years old	237	49	20.6	-	-	49	20.6	188	79.4	148	62.4	40	17.0
22 to 24 years old	406	85	20.9	7	1.7	78	19.2	321	79.1	263	64.9	57	14.2
25 to 29 years old	619	60	9.6	-	-	60	9.6	559	90.4	488	78.8	72	11.6
30 to 34 years old	466	34	7.4	-	-	34	7.4	432	92.6	365	78.3	67	14.3
Nonmetropolitan													
Total	3,686	1,969	53.4	1,796	48.7	172	4.7	1,718	46.6	1,082	29.4	636	17.2
3 and 4 years old	246	88	35.8	88	35.8	-	-	158	64.2	-	-	158	64.2
5 and 6 years old	239	231	96.8	231	96.8	-	-	8	3.2	-	-	8	3.2
7 to 9 years old	356	353	99.0	353	99.0	-	-	3	1.0	-	-	3	1.0
10 to 13 years old	533	528	99.1	528	99.1	-	-	5	0.9	-	-	5	0.9
14 and 15 years old	265	261	98.5	260	98.0	1	0.5	4	1.5	-	-	4	1.5
16 and 17 years old	285	266	93.2	263	92.4	2	0.8	19	6.8	7	2.5	12	4.3
18 and 19 years old	280	124	44.3	69	24.7	55	19.6	156	55.7	113	40.2	44	15.5
20 and 21 years old	215	43	19.8	2	1.1	40	18.7	173	80.2	110	51.3	62	28.9
22 to 24 years old	362	37	10.2	2	0.5	35	9.7	325	89.8	234	64.8	90	25.0
25 to 29 years old	472	23	4.9	-	-	23	4.9	449	95.1	318	67.3	131	27.8
30 to 34 years old	433	15	3.6	-	-	15	3.6	418	96.4	300	69.2	118	27.2
SPANISH ORIGIN[2]													
Metropolitan													
Total	7,658	3,754	49.0	3,333	43.5	421	5.5	3,904	51.0	1,835	24.0	2,069	27.0
3 and 4 years old	482	109	22.6	109	22.6	-	-	373	77.4	-	-	373	77.4
5 and 6 years old	526	484	92.0	484	92.0	-	-	42	8.0	-	-	42	8.0
7 to 9 years old	749	737	98.4	737	98.4	-	-	12	1.6	-	-	12	1.6
10 to 13 years old	1,007	992	98.6	992	98.6	-	-	15	1.4	-	-	15	1.4
14 and 15 years old	501	485	96.7	485	96.7	-	-	17	3.3	-	-	17	3.3
16 and 17 years old	501	430	85.9	415	82.9	15	3.0	71	14.1	3	0.7	67	13.4
18 and 19 years old	504	202	39.9	77	15.3	124	24.6	303	60.1	143	28.4	159	31.6
20 and 21 years old	449	105	23.3	13	3.0	91	20.3	345	76.7	193	42.9	152	33.8
22 to 24 years old	740	76	10.3	2	0.2	75	10.1	663	89.7	368	49.8	295	39.9
25 to 29 years old	1,208	91	7.6	13	1.1	78	6.5	1,116	92.4	639	52.9	477	39.5
30 to 34 years old	992	44	4.4	6	0.6	38	3.8	948	95.6	488	49.2	460	46.4
In central city	4,717	2,329	49.4	2,055	43.6	274	5.8	2,388	50.6	1,039	22.0	1,349	28.6
3 and 4 years old	300	63	20.8	63	20.8	-	-	238	79.2	-	-	238	79.2
5 and 6 years old	324	286	88.3	286	88.3	-	-	38	11.7	-	-	38	11.7
7 to 9 years old	484	473	97.6	473	97.6	-	-	12	2.4	-	-	12	2.4
10 to 13 years old	611	599	98.2	599	98.2	-	-	11	1.8	-	-	11	1.8
14 and 15 years old	321	309	96.3	309	96.3	-	-	12	3.7	-	-	12	3.7
16 and 17 years old	315	270	85.5	259	82.0	11	3.5	46	14.5	2	0.7	43	13.8
18 and 19 years old	315	141	44.7	53	16.7	88	28.0	174	55.3	80	25.3	94	30.0
20 and 21 years old	281	69	24.7	6	2.3	63	22.4	212	75.3	120	42.7	92	32.6
22 to 24 years old	437	52	11.9	-	-	52	11.9	385	88.1	191	43.7	194	44.4
25 to 29 years old	738	41	5.6	6	0.8	35	4.8	696	94.4	374	50.8	322	43.6
30 to 34 years old	592	26	4.4	2	0.3	24	4.1	566	95.6	272	45.9	294	49.7
Outside central city	2,940	1,425	48.5	1,278	43.5	147	5.0	1,515	51.5	796	27.1	719	24.5
3 and 4 years old	181	46	25.5	46	25.5	-	-	135	74.5	-	-	135	74.5
5 and 6 years old	202	197	97.9	197	97.9	-	-	4	2.1	-	-	4	2.1
7 to 9 years old	265	265	100.0	265	100.0	-	-	-	-	-	-	-	-
10 to 13 years old	396	393	99.2	393	99.2	-	-	3	0.8	-	-	3	0.8
14 and 15 years old	181	176	97.3	176	97.3	-	-	5	2.7	-	-	5	2.7
16 and 17 years old	186	161	86.5	157	84.5	4	2.0	25	13.5	1	0.7	24	12.8
18 and 19 years old	190	61	32.0	25	13.0	36	18.9	129	68.0	64	33.7	65	34.3
20 and 21 years old	168	35	20.9	7	4.1	28	16.7	133	79.1	73	43.2	61	35.9
22 to 24 years old	303	24	8.0	2	0.6	23	7.4	279	92.0	177	58.5	101	33.4
25 to 29 years old	470	50	10.7	8	1.6	43	9.1	420	89.3	264	56.3	155	33.1
30 to 34 years old	400	18	4.4	4	1.0	14	3.5	382	95.6	216	54.1	166	41.5

See footnotes at end of table.

Table 2. Enrollment Status for Persons 3 to 34 Years Old by Residence, Age, Race, Spanish Origin, and Mexican Origin: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, residence, race, Spanish origin, and Mexican origin	Population	Enrolled in school						Not enrolled in school					
		Total		Below college level[1]		In college		Total		High school graduate		Not high school graduate	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
SPANISH ORIGIN[2]--Continued													
Nonmetropolitan													
Total	1,416	724	51.1	651	46.0	72	5.1	692	48.9	303	21.4	389	27.5
3 and 4 years old	91	16	17.5	16	17.5	-	-	75	82.5	-	-	75	82.5
5 and 6 years old	101	95	93.3	95	93.3	-	-	7	6.7	-	-	7	6.7
7 to 9 years old	137	137	100.0	137	100.0	-	-	-	-	-	-	-	-
10 to 13 years old	211	211	100.0	211	100.0	-	-	-	-	-	-	-	-
14 and 15 years old	94	93	98.2	92	97.6	1	0.6	2	1.8	-	-	2	1.8
16 and 17 years old	97	81	83.5	81	83.5	-	-	16	16.5	-	0.1	16	16.3
18 and 19 years old	95	34	35.2	15	15.2	19	20.0	62	64.8	23	24.4	38	40.3
20 and 21 years old	71	13	(B)	1	(B)	13	(B)	57	(B)	21	(B)	36	(B)
22 to 24 years old	141	15	10.6	-	-	15	10.6	126	89.4	67	47.4	59	41.9
25 to 29 years old	185	20	10.7	4	2.2	16	8.5	165	89.3	92	49.8	73	39.4
30 to 34 years old	192	9	4.8	-	-	9	4.8	182	95.2	99	51.5	84	43.7
MEXICAN ORIGIN[2]													
Metropolitan													
Total	4,838	2,307	47.7	2,125	43.9	182	3.8	2,532	52.3	1,041	21.5	1,491	30.8
3 and 4 years old	320	50	15.5	50	15.5	-	-	270	84.5	-	-	270	84.5
5 and 6 years old	361	334	92.5	334	92.5	-	-	27	7.5	-	-	27	7.5
7 to 9 years old	492	482	98.0	482	98.0	-	-	10	2.0	-	-	10	2.0
10 to 13 years old	667	659	98.8	659	98.8	-	-	8	1.2	-	-	8	1.2
14 and 15 years old	314	306	97.4	306	97.4	-	-	8	2.6	-	-	8	2.6
16 and 17 years old	274	229	83.4	226	82.5	2	0.9	46	16.6	2	0.8	43	15.8
18 and 19 years old	301	92	30.6	43	14.4	49	16.2	209	69.4	93	30.8	116	38.6
20 and 21 years old	293	56	19.2	12	4.0	45	15.2	236	80.8	119	40.8	117	40.0
22 to 24 years old	475	33	7.0	2	0.4	32	6.6	441	93.0	208	43.9	233	49.1
25 to 29 years old	730	44	6.0	7	1.0	37	5.1	686	94.0	347	47.5	340	46.5
30 to 34 years old	613	22	3.6	4	0.6	18	2.9	591	96.4	272	44.4	319	52.1
In central city	2,894	1,344	46.4	1,216	42.0	129	4.4	1,550	53.6	607	21.0	943	32.6
3 and 4 years old	203	29	14.2	29	14.2	-	-	175	85.8	-	-	175	85.8
5 and 6 years old	210	187	89.1	187	89.1	-	-	23	10.9	-	-	23	10.9
7 to 9 years old	292	283	96.7	283	96.7	-	-	10	3.3	-	-	10	3.3
10 to 13 years old	382	377	98.8	377	98.8	-	-	5	1.2	-	-	5	1.2
14 and 15 years old	178	175	98.2	175	98.2	-	-	3	1.8	-	-	3	1.8
16 and 17 years old	156	128	81.9	126	80.4	2	1.5	28	18.1	2	1.4	26	16.7
18 and 19 years old	176	68	38.8	28	16.1	40	22.6	108	61.2	45	25.7	63	35.5
20 and 21 years old	178	37	20.6	5	2.6	32	17.9	141	79.4	71	40.2	70	39.2
22 to 24 years old	293	28	9.5	-	-	28	9.5	266	90.5	114	38.8	152	51.7
25 to 29 years old	453	19	4.2	3	0.8	16	3.5	434	95.8	215	47.5	219	48.3
30 to 34 years old	371	13	3.5	2	0.5	11	2.9	358	96.5	159	42.7	200	53.8
Outside central city	1,944	962	49.5	909	46.8	53	2.8	981	50.5	434	22.3	548	28.2
3 and 4 years old	116	21	17.7	21	17.7	-	-	96	82.3	-	-	96	82.3
5 and 6 years old	151	146	97.2	146	97.2	-	-	4	2.8	-	-	4	2.8
7 to 9 years old	200	200	100.0	200	100.0	-	-	-	-	-	-	-	-
10 to 13 years old	285	282	98.8	282	98.8	-	-	3	1.2	-	-	3	1.2
14 and 15 years old	136	131	96.4	131	96.4	-	-	5	3.6	-	-	5	3.6
16 and 17 years old	118	101	85.3	101	85.3	-	-	17	14.7	-	-	17	14.7
18 and 19 years old	125	24	19.0	15	12.0	9	7.0	101	81.0	47	38.0	53	42.9
20 and 21 years old	115	20	17.1	7	6.1	13	11.1	95	82.9	48	41.7	47	41.2
22 to 24 years old	181	5	3.0	2	1.0	4	2.0	176	97.0	94	52.1	81	45.0
25 to 29 years old	277	25	9.0	4	1.3	21	7.7	252	91.0	131	47.4	121	43.6
30 to 34 years old	241	9	3.7	2	0.8	7	2.9	232	96.3	113	46.8	119	49.4
Nonmetropolitan													
Total	1,174	590	50.3	544	46.3	46	4.0	584	49.7	235	20.0	349	29.7
3 and 4 years old	79	12	14.6	12	14.6	-	-	67	85.4	-	-	67	85.4
5 and 6 years old	90	83	92.5	83	92.5	-	-	7	7.5	-	-	7	7.5
7 to 9 years old	118	118	100.0	118	100.0	-	-	-	-	-	-	-	-
10 to 13 years old	174	174	100.0	174	100.0	-	-	-	-	-	-	-	-
14 and 15 years old	80	78	97.9	78	97.9	-	-	2	2.1	-	-	2	2.1
16 and 17 years old	81	66	81.8	66	81.8	-	-	15	18.2	-	0.1	15	18.0
18 and 19 years old	78	26	33.1	9	12.0	16	21.1	52	66.9	19	24.7	33	42.2
20 and 21 years old	58	8	(B)	-	(B)	8	(B)	51	(B)	16	(B)	35	(B)
22 to 24 years old	116	9	7.9	-	-	9	7.9	107	92.1	57	49.3	49	42.8
25 to 29 years old	150	15	10.1	4	2.7	11	7.3	135	89.9	71	47.2	64	42.8
30 to 34 years old	151	2	1.5	-	-	2	1.5	149	98.5	72	47.7	77	50.8

[1] Includes nursery school, kindergarten, and grades 1 to 12.
[2] May be of any race.

Table 3. Level of Enrollment for Persons 3 to 34 Years Old by Control of School, Residence, Sex, Race, Spanish Origin, and Mexican Origin: October 1982

(In thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Sex, control of school, residence, race, Spanish origin, and Mexican origin	Enrolled below college level						Enrolled in college (year)			
	Total	Nursery school	Kinder-garten	Grades 1 to 6	Grades 7 and 8	Grades 9 to 12	Total	1 and 2	3 and 4	5 or more
ALL RACES										
Total	46,986	2,153	3,299	20,164	7,248	14,123	10,919	5,607	3,502	1,810
Public	40,861	729	2,746	17,864	6,517	13,004	8,354	4,556	2,618	1,180
Male	21,021	386	1,399	9,220	3,343	6,672	4,108	2,155	1,351	601
Female	19,840	343	1,347	8,644	3,174	6,332	4,247	2,401	1,267	579
Private	6,126	1,423	553	2,300	731	1,118	2,565	1,051	884	630
Male	3,063	721	272	1,206	332	533	1,302	498	444	359
Female	3,062	702	281	1,094	400	586	1,263	553	439	271
Metropolitan										
Total	31,289	1,551	2,170	13,332	4,791	9,445	8,308	4,233	2,642	1,433
Public	26,467	492	1,736	11,510	4,215	8,514	6,175	3,402	1,910	864
Male	13,599	268	893	5,931	2,154	4,353	3,060	1,621	983	455
Female	12,867	224	842	5,579	2,061	4,161	3,115	1,781	926	408
Private	4,822	1,059	434	1,823	576	931	2,133	832	733	569
Male	2,423	538	212	961	263	448	1,093	406	369	318
Female	2,399	521	221	861	313	483	1,040	425	364	251
In central city	12,413	516	928	5,462	1,862	3,645	3,408	1,658	1,069	681
Public	10,394	215	712	4,650	1,609	3,208	2,580	1,349	804	427
Male	5,270	121	349	2,330	829	1,641	1,271	637	414	220
Female	5,124	93	363	2,320	781	1,567	1,310	713	390	207
Private	2,019	301	216	812	253	437	828	309	265	254
Male	996	154	110	428	98	207	421	153	139	128
Female	1,023	147	106	384	155	230	407	155	126	126
Outside central city	18,876	1,035	1,241	7,871	2,928	5,800	4,900	2,575	1,574	751
Public	16,073	277	1,024	6,860	2,605	5,306	3,595	2,052	1,106	436
Male	8,329	147	544	3,601	1,326	2,712	1,789	984	570	235
Female	7,743	131	479	3,259	1,280	2,594	1,806	1,068	536	201
Private	2,803	758	218	1,011	323	494	1,306	523	468	315
Male	1,427	384	102	534	166	241	672	253	229	190
Female	1,376	374	115	477	157	253	633	270	238	125
Nonmetropolitan										
Total	15,698	602	1,130	6,831	2,457	4,678	2,611	1,374	859	377
Public	14,394	237	1,010	6,354	2,302	4,490	2,179	1,154	708	316
Male	7,422	118	506	3,289	1,189	2,319	1,048	534	368	146
Female	6,972	119	504	3,065	1,113	2,171	1,131	620	340	170
Private	1,304	365	120	477	155	187	432	220	151	61
Male	640	184	59	244	68	85	208	92	76	41
Female	663	181	60	232	87	103	223	128	75	20
WHITE										
Total	38,334	1,783	2,677	16,340	5,957	11,577	9,328	4,670	3,051	1,608
Public	32,817	504	2,189	14,282	5,301	10,541	7,102	3,764	2,289	1,049
Male	16,958	275	1,127	7,407	2,718	5,431	3,528	1,787	1,210	531
Female	15,859	229	1,062	6,875	2,583	5,110	3,574	1,977	1,079	518
Private	5,517	1,279	489	2,057	656	1,036	2,227	906	762	559
Male	2,773	654	234	1,077	311	497	1,122	424	378	320
Female	2,744	625	254	980	345	539	1,104	482	383	239
Metropolitan										
Total	24,772	1,268	1,717	10,454	3,811	7,522	6,956	3,428	2,273	1,256
Public	20,480	318	1,338	8,860	3,301	6,663	5,118	2,722	1,646	750
Male	10,594	181	703	4,610	1,679	3,420	2,562	1,295	873	394
Female	9,887	137	635	4,249	1,622	3,243	2,557	1,427	774	356
Private	4,292	950	379	1,595	509	859	1,838	706	626	506
Male	2,168	487	180	840	245	416	947	346	315	286
Female	2,124	463	199	754	265	443	891	360	311	219
In central city	8,024	333	613	3,512	1,213	2,354	2,556	1,157	821	577
Public	6,342	90	441	2,852	1,005	1,955	1,919	939	614	366
Male	3,231	59	218	1,438	511	1,004	962	442	333	187
Female	3,111	31	223	1,414	494	951	957	497	281	178
Private	1,682	243	172	660	208	399	637	218	207	212
Male	845	129	87	348	93	188	336	112	116	109
Female	837	114	85	312	116	210	300	106	91	103

Table 3. Level of Enrollment for Persons 3 to 34 Years Old by Control of School, Residence, Sex, Race, Spanish Origin, and Mexican Origin: October 1982—Continued

(In thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Sex, control of school, residence, race, Spanish origin, and Mexican origin	Enrolled below college level						Enrolled in college (year)			
	Total	Nursery school	Kinder-garten	Grades 1 to 6	Grades 7 and 8	Grades 9 to 12	Total	1 and 2	3 and 4	5 or more
WHITE--Continued										
Metropolitan--Continued										
Outside central city	16,748	935	1,105	6,943	2,597	5,168	4,400	2,271	1,452	678
Public	14,138	228	898	6,008	2,296	4,708	3,199	1,783	1,032	384
Male	7,363	122	485	3,172	1,168	2,416	1,599	853	540	206
Female	6,775	106	413	2,836	1,128	2,292	1,600	930	492	178
Private	2,610	707	207	935	301	460	1,201	488	419	294
Male	1,324	357	94	493	152	228	610	234	199	177
Female	1,287	349	113	442	149	233	591	254	220	117
Nonmetropolitan										
Total	13,562	515	960	5,886	2,146	4,055	2,372	1,242	778	352
Public	12,337	186	850	5,423	2,000	3,878	1,984	1,042	643	299
Male	6,365	94	424	2,797	1,039	2,011	966	492	338	137
Female	5,972	92	426	2,626	961	1,867	1,018	551	305	162
Private	1,225	329	110	463	146	177	389	200	135	53
Male	605	167	54	237	66	81	175	78	64	33
Female	620	162	56	226	80	96	214	122	72	20
BLACK										
Total	7,135	305	508	3,120	1,074	2,128	1,127	663	341	123
Public	6,702	192	463	2,957	1,017	2,073	865	544	242	79
Male	3,369	99	222	1,496	517	1,034	351	221	92	37
Female	3,333	93	241	1,461	500	1,039	514	323	149	42
Private	433	113	45	163	57	55	263	119	99	45
Male	207	49	27	89	17	25	132	58	49	25
Female	225	64	18	73	40	30	131	61	50	20
Metropolitan										
Total	5,338	232	363	2,338	817	1,588	955	563	285	107
Public	4,959	148	325	2,182	766	1,538	726	461	196	69
Male	2,482	78	156	1,088	393	766	299	191	75	33
Female	2,477	70	169	1,094	372	772	427	271	121	36
Private	379	84	38	156	52	50	229	102	88	39
Male	183	37	24	85	14	23	106	46	42	19
Female	197	47	15	71	37	27	123	56	47	20
In central city	3,843	165	265	1,694	580	1,139	659	398	201	60
Public	3,570	116	232	1,576	538	1,107	497	318	145	34
Male	1,790	60	111	776	284	559	208	134	58	15
Female	1,780	57	121	800	254	548	290	184	87	19
Private	273	49	32	118	42	32	161	80	56	25
Male	126	22	19	64	5	17	69	35	24	10
Female	147	27	13	54	37	15	93	45	32	15
Outside central city	1,496	67	99	644	237	450	296	165	84	48
Public	1,389	32	93	606	227	431	229	143	51	34
Male	692	18	45	313	109	207	91	56	17	18
Female	698	13	48	293	118	224	138	87	34	16
Private	106	35	6	38	10	18	68	21	33	13
Male	57	15	5	21	9	6	37	10	18	9
Female	50	20	2	16	-	12	30	11	15	4
Nonmetropolitan										
Total	1,796	74	144	782	256	540	172	100	56	16
Public	1,743	44	138	775	251	535	138	83	46	10
Male	887	21	66	408	124	268	52	31	18	4
Female	856	23	72	367	128	266	86	52	28	6
Private	53	30	6	7	5	5	34	17	10	6
Male	25	12	4	5	2	3	26	12	7	6
Female	29	18	3	3	3	3	8	5	3	-
SPANISH ORIGIN[1]										
Total	3,985	83	329	1,884	617	1,072	493	329	116	48
Public	3,608	46	291	1,717	559	995	398	282	86	29
Male	1,853	30	133	847	284	558	173	109	54	10
Female	1,756	16	158	870	275	436	225	174	32	19
Private	377	37	37	167	58	77	96	47	31	19
Male	171	22	18	75	20	36	43	19	15	9
Female	205	15	19	92	39	41	53	28	15	10

See footnote at end of table.

Table 3. Level of Enrollment for Persons 3 to 34 Years Old by Control of School, Residence, Sex, Race, Spanish Origin, and Mexican Origin: October 1982—Continued

(In thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Sex, control of school, residence, race, Spanish origin, and Mexican origin	Enrolled below college level						Enrolled in college (year)			
	Total	Nursery school	Kinder-garten	Grades 1 to 6	Grades 7 and 8	Grades 9 to 12	Total	1 and 2	3 and 4	5 or more
SPANISH ORIGIN[1]--Continued										
Metropolitan										
Total	3,333	74	265	1,591	508	896	421	288	94	39
Public	2,984	41	232	1,430	458	824	331	244	65	21
Male	1,555	27	109	704	235	481	147	99	39	9
Female	1,429	14	123	726	223	343	184	146	26	12
Private	350	34	33	161	50	72	90	44	29	17
Male	161	19	16	73	19	34	39	17	15	7
Female	189	15	16	88	31	38	51	27	14	10
In central city	2,055	43	165	984	309	554	274	200	52	21
Public	1,850	29	146	891	282	501	217	170	32	15
Male	980	20	68	464	145	284	97	70	20	7
Female	869	9	78	428	137	217	120	100	12	8
Private	206	14	19	93	27	53	57	30	21	6
Male	99	6	8	47	11	26	24	11	11	2
Female	107	7	11	46	16	26	32	19	10	4
Outside central city	1,278	31	100	606	198	343	147	89	41	17
Public	1,134	11	86	538	176	323	114	74	33	6
Male	574	7	41	240	90	197	50	29	18	2
Female	560	5	45	298	86	126	64	45	15	4
Private	144	20	14	68	23	20	33	14	8	11
Male	62	13	9	26	7	8	15	5	4	5
Female	82	7	5	42	15	12	18	9	4	6
Nonmetropolitan										
Total	651	9	64	293	109	176	72	41	23	9
Public	624	6	60	287	101	171	67	38	21	8
Male	298	4	25	143	49	78	26	10	15	1
Female	326	2	35	144	52	93	41	28	5	7
Private	27	3	4	6	9	5	6	3	2	1
Male	10	3	2	2	1	2	4	2	-	1
Female	17	-	3	4	7	3	2	-	2	-
MEXICAN ORIGIN[1]										
Total	2,669	46	226	1,319	414	664	228	148	60	21
Public	2,465	27	215	1,223	381	619	202	140	47	16
Male	1,275	20	98	596	201	360	88	49	31	8
Female	1,191	7	116	627	181	259	114	91	16	7
Private	204	19	11	96	33	45	26	8	13	5
Male	87	12	2	43	10	20	12	4	6	2
Female	116	7	9	53	23	24	15	4	7	4
Metropolitan										
Total	2,125	40	170	1,064	327	524	182	117	45	20
Public	1,931	22	162	971	295	481	160	112	34	15
Male	1,032	17	80	475	161	300	75	46	21	7
Female	899	5	82	496	135	181	85	66	12	7
Private	193	18	8	92	31	43	22	5	11	5
Male	86	11	2	43	10	20	9	2	6	2
Female	107	7	7	49	21	23	13	4	6	4
In central city	1,216	21	108	611	182	294	129	91	25	12
Public	1,103	14	102	561	163	262	115	87	18	10
Male	600	12	49	292	89	159	50	35	9	5
Female	503	2	53	270	74	104	66	52	9	5
Private	112	7	6	49	19	31	13	4	7	2
Male	52	4	2	24	6	17	7	2	6	-
Female	60	4	4	26	12	15	6	2	2	2
Outside central city	909	19	62	453	145	230	53	26	19	8
Public	828	8	59	410	132	218	45	25	16	4
Male	432	5	30	184	72	141	25	11	12	2
Female	396	3	29	226	60	77	20	14	4	2
Private	81	11	3	43	13	12	9	2	4	3
Male	34	7	-	20	4	3	2	-	-	2
Female	47	3	3	23	9	8	7	2	4	2
Nonmetropolitan										
Total	544	6	56	255	87	140	46	30	15	1
Public	534	5	53	251	86	138	42	28	13	1
Male	242	3	19	120	40	60	13	3	9	1
Female	292	2	34	131	46	78	29	25	4	-
Private	10	1	3	4	1	1	4	2	2	-
Male	1	1	-	-	-	-	2	2	-	-
Female	9	-	3	4	1	1	2	-	2	-

[1]May be of any race.

Table 4. Level of Enrollment for Persons 3 Years Old and Over by Age and Sex: October 1982

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age and sex	Population	Enrolled		Nursery school	Kindergarten and elementary	High school	College (year)			
		Number	Percent				Total	1 and 2	3 and 4	5 or more
BOTH SEXES										
Total, 3 years and over	216,935	59,356	27.4	2,153	30,710	14,184	12,311	[1]5,608	[1]3,502	[1]1,811
3 and 4 years	6,659	2,424	36.4	2,047	377	-	-	-	-	-
5 to 13 years	30,246	29,722	98.3	106	29,351	268	-	-	-	-
14 to 17 years	14,750	13,928	94.4	-	975	12,695	253	249	4	-
18 and 19 years	8,023	3,836	47.8	-	2	906	2,930	2,809	120	1
20 and 21 years	8,170	2,777	34.0	-	2	89	2,688	927	1,730	31
22 to 24 years	12,652	2,120	16.8	-	1	58	2,061	641	885	535
25 to 29 years	20,236	1,935	9.6	-	2	74	1,859	611	500	748
30 to 34 years	18,448	1,162	6.3	-	-	33	1,130	371	263	496
35 to 39 years	15,505	639	4.1	-	-	[2]34	605	(NA)	(NA)	(NA)
40 to 44 years	12,510	343	2.7	-	-	[2]5	338	(NA)	(NA)	(NA)
45 to 49 years	11,024	210	1.9	-	-	[2]10	200	(NA)	(NA)	(NA)
50 to 54 years	11,207	120	1.1	-	-	[2]4	115	(NA)	(NA)	(NA)
55 to 64 years	21,950	104	0.5	-	-	[2]8	96	(NA)	(NA)	(NA)
65 years and over	25,555	36	0.1	-	-	[2]1	36	(NA)	(NA)	(NA)
MALE										
Total, 3 years and over	104,298	30,000	28.8	1,108	15,772	7,223	5,901	[1]2,654	[1]1,795	[1]960
3 and 4 years	3,405	1,239	36.4	1,047	192	-	-	-	-	-
5 to 13 years	15,455	15,166	98.1	61	14,991	118	-	-	-	-
14 to 17 years	7,492	7,108	94.9	-	585	6,409	112	109	4	-
18 and 19 years	3,961	1,937	48.9	-	2	559	1,376	1,323	53	-
20 and 21 years	3,956	1,392	35.2	-	2	45	1,346	494	834	17
22 to 24 years	6,166	1,142	18.5	-	-	27	1,115	327	480	308
25 to 29 years	9,881	1,002	10.1	-	-	34	968	271	294	402
30 to 34 years	9,000	506	5.6	-	-	13	492	130	130	233
35 to 39 years	7,533	231	3.1	-	-	[2]9	222	(NA)	(NA)	(NA)
40 to 44 years	6,075	115	1.9	-	-	[2]2	114	(NA)	(NA)	(NA)
45 to 49 years	5,339	79	1.5	-	-	[2]2	77	(NA)	(NA)	(NA)
50 to 54 years	5,372	33	0.6	-	-	[2]2	32	(NA)	(NA)	(NA)
55 to 64 years	10,231	41	0.4	-	-	[2]3	38	(NA)	(NA)	(NA)
65 years and over	10,432	9	0.1	-	-	[2]-	9	(NA)	(NA)	(NA)
FEMALE										
Total, 3 years and over	112,636	29,356	26.1	1,045	14,938	6,962	6,411	[1]2,954	[1]1,707	[1]851
3 and 4 years	3,253	1,185	36.4	1,000	185	-	-	-	-	-
5 to 13 years	14,790	14,556	98.4	45	14,360	150	-	-	-	-
14 to 17 years	7,258	6,820	94.0	-	390	6,286	141	140	-	-
18 and 19 years	4,062	1,899	46.8	-	-	347	1,553	1,486	67	1
20 and 21 years	4,214	1,385	32.9	-	-	43	1,343	433	896	14
22 to 24 years	6,487	978	15.1	-	1	31	945	314	405	227
25 to 29 years	10,355	933	9.0	-	2	40	891	340	206	346
30 to 34 years	9,448	656	6.9	-	-	20	637	241	133	263
35 to 39 years	7,972	408	5.1	-	-	[2]24	384	(NA)	(NA)	(NA)
40 to 44 years	6,435	228	3.5	-	-	[2]4	224	(NA)	(NA)	(NA)
45 to 49 years	5,685	131	2.3	-	-	[2]8	123	(NA)	(NA)	(NA)
50 to 54 years	5,835	86	1.5	-	-	[2]2	85	(NA)	(NA)	(NA)
55 to 64 years	11,719	63	0.5	-	-	[2]6	58	(NA)	(NA)	(NA)
65 years and over	15,123	28	0.2	-	-	[2]1	27	(NA)	(NA)	(NA)

[1]Data for students 3 to 34 years old only.
[2]Includes persons in elementary and high school.

Table 5. Attendance Status for Nursery School and Kindergarten Students 3 to 6 Years Old by Level and Control of School, Residence, Age, Race, and Spanish Origin: October 1982

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Level and control of school, residence, age, race, and Spanish origin	Both sexes			Male			Female		
	Total enrolled	Attending full day		Total enrolled	Attending full day		Total enrolled	Attending full day	
		Number	Percent		Number	Percent		Number	Percent
ALL RACES									
Total	5,452	1,694	31.1	2,779	832	30.0	2,673	862	32.3
3 years old	928	280	30.1	473	135	28.4	455	145	31.9
4 years old	1,496	442	29.5	766	228	29.8	730	214	29.3
5 years old	2,681	852	31.8	1,349	406	30.1	1,332	446	33.5
6 years old	347	120	34.7	191	63	33.1	156	57	36.5
Level and control:									
Nursery school	2,153	626	29.1	1,108	308	27.8	1,045	319	30.5
Public	729	246	33.7	386	129	33.4	343	117	34.1
Private	1,423	380	26.7	721	179	24.8	702	201	28.7
Kindergarten	3,299	1,068	32.4	1,671	525	31.4	1,628	544	33.4
Public	2,746	867	31.6	1,399	423	30.2	1,347	444	33.0
Private	553	201	36.3	272	102	37.5	281	99	35.2
Metropolitan--In central city	1,444	546	37.8	735	276	37.5	709	270	38.1
3 years old	241	80	33.0	127	46	36.0	114	34	29.6
4 years old	397	146	36.9	217	84	38.7	180	62	34.7
5 years old	710	276	38.9	340	123	36.3	370	153	41.3
6 years old	94	44	46.1	50	22	(B)	45	21	(B)
Level and control:									
Nursery	516	184	35.6	275	103	37.4	240	81	33.5
Public	215	78	36.2	121	46	37.8	93	32	34.1
Private	301	106	35.2	154	57	37.1	147	49	33.2
Kindergarten	928	362	39.0	459	172	37.5	469	190	40.5
Public	712	255	35.8	349	115	33.0	363	140	38.6
Private	216	107	49.6	110	57	52.0	106	50	47.1
Metropolitan--Outside central city	2,277	533	23.4	1,177	252	21.4	1,100	281	25.6
3 years old	425	113	26.6	219	51	23.1	206	62	30.3
4 years old	703	171	24.3	342	81	23.6	361	90	25.0
5 years old	1,023	217	21.2	550	107	19.4	473	111	23.4
6 years old	125	32	25.4	65	14	(B)	60	18	(B)
Level and control:									
Nursery	1,035	257	24.9	530	119	22.5	505	138	27.3
Public	277	76	27.4	147	41	27.9	131	35	26.7
Private	758	182	23.9	384	78	20.4	374	103	27.6
Kindergarten	1,241	276	22.2	647	133	20.5	595	143	24.1
Public	1,024	213	20.8	544	105	19.3	479	108	22.6
Private	218	63	28.9	102	28	27.2	115	35	30.3
Nonmetropolitan	1,731	615	35.5	867	305	35.1	865	311	35.9
3 years old	261	87	33.3	126	38	30.1	135	49	36.4
4 years old	395	124	31.5	206	63	30.7	189	61	32.3
5 years old	948	359	37.9	459	176	38.4	489	183	37.3
6 years old	127	45	35.3	76	27	35.7	51	18	(B)
Level and control:									
Nursery school	602	185	30.8	302	85	28.2	300	100	33.3
Public	237	92	39.0	118	42	35.6	119	50	42.3
Private	365	93	25.4	184	43	23.5	181	50	27.4
Kindergarten	1,130	430	38.1	565	219	38.8	565	211	37.3
Public	1,010	399	39.5	506	203	40.1	504	196	38.9
Private	120	31	26.0	59	17	(B)	60	14	(B)
WHITE									
Total	4,460	1,129	25.3	2,290	548	23.9	2,170	581	26.8
3 years old	747	176	23.6	390	87	22.4	358	89	24.9
4 years old	1,205	285	23.7	624	138	22.1	580	147	25.3
5 years old	2,213	577	26.1	1,114	273	24.5	1,099	304	27.6
6 years old	295	91	30.8	162	50	30.8	133	41	30.8
Level and control:									
Nursery school	1,783	411	23.0	929	196	21.1	854	215	25.2
Public	504	129	25.7	275	70	25.3	229	60	26.1
Private	1,279	281	22.0	654	126	19.3	625	155	24.8
Kindergarten	2,677	718	26.8	1,362	352	25.9	1,316	366	27.8
Public	2,189	560	25.6	1,127	274	24.3	1,062	286	26.9
Private	489	159	32.4	234	79	33.6	254	80	31.4

Table 5. Attendance Status for Nursery School and Kindergarten Students 3 to 6 Years Old by Level and Control of School, Residence, Age, Race, and Spanish Origin: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Level and control of school, residence, age, race, and Spanish origin	Both sexes			Male			Female		
	Total enrolled	Attending full day		Total enrolled	Attending full day		Total enrolled	Attending full day	
		Number	Percent		Number	Percent		Number	Percent
BLACK									
Total	813	500	61.6	397	250	62.9	415	250	60.3
3 years old	146	90	61.4	70	44	(B)	76	46	60.2
4 years old	239	136	56.7	118	79	66.6	121	57	47.0
5 years old	383	247	64.3	186	115	62.0	198	132	66.5
6 years old	44	28	(B)	24	12	(B)	20	16	(B)
Level and control:									
Nursery school	305	189	61.8	148	98	66.0	157	91	57.8
Public	192	107	55.8	99	56	56.8	93	51	54.8
Private	113	81	71.9	49	41	(B)	64	40	(B)
Kindergarten	508	312	61.4	249	152	61.0	258	160	61.8
Public	463	277	59.8	222	132	59.3	241	145	60.3
Private	45	35	(B)	27	21	(B)	18	15	(B)
SPANISH ORIGIN[1]									
Total	411	167	40.5	204	79	38.6	208	88	425

[1] May be of any race.

Table 6. Attendance Status for College Students 16 to 34 Years Old by Sex, Age, Residence, Year and Control of College, Race, and Spanish Origin: October 1982

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, year and control of college, residence, race, and Spanish origin	Both sexes			Male			Female		
	Total enrolled	Attending full time		Total enrolled	Attending full time		Total enrolled	Attending full time	
		Number	Percent		Number	Percent		Number	Percent
ALL RACES									
Total	10,912	7,729	70.8	5,407	4,016	74.3	5,505	3,713	67.5
16 and 17 years old	247	227	91.9	110	98	88.8	136	129	94.4
18 and 19 years old	2,929	2,647	90.4	1,376	1,271	92.4	1,553	1,375	88.6
20 and 21 years old	2,689	2,314	86.0	1,346	1,183	87.9	1,343	1,130	84.2
22 to 24 years old	2,060	1,360	66.0	1,115	784	70.3	945	576	61.0
25 to 29 years old	1,859	851	45.8	968	489	50.5	891	362	40.7
30 to 34 years old	1,129	332	29.4	492	191	38.8	637	141	22.1
College year:									
First	3,984	2,058	69.0	1,376	993	72.2	1,608	1,064	66.2
Second	2,616	1,988	76.0	1,275	1,032	80.9	1,340	956	71.3
Third	1,814	1,387	76.5	942	724	76.9	873	663	76.0
Fourth	1,688	1,366	80.9	854	698	81.8	834	667	80.0
Fifth	891	412	46.2	441	228	51.8	450	183	40.8
Sixth or higher	919	519	56.5	519	340	65.4	400	179	44.9
Residence:									
Metropolitan	8,303	5,674	68.3	4,152	2,982	71.8	4,152	2,691	64.8
In central city	3,408	2,293	67.3	1,692	1,214	71.8	1,717	1,078	62.8
Outside central city	4,895	3,381	69.1	2,460	1,768	71.9	2,435	1,613	66.2
Nonmetropolitan	2,608	2,056	78.8	1,256	1,034	82.3	1,353	1,023	75.6
Control of college:									
Public	8,347	5,795	69.4	4,105	3,017	73.5	4,242	2,778	65.5
Private	2,565	1,935	75.4	1,302	999	76.8	1,263	936	74.1
WHITE									
Total	9,322	6,573	70.5	4,648	3,432	73.9	4,675	3,140	67.2
16 and 17 years old	210	192	91.4	93	83	89.0	116	109	93.4
18 and 19 years old	2,549	2,309	90.6	1,189	1,108	93.2	1,360	1,201	88.3
20 and 21 years old	2,348	2,021	86.1	1,188	1,046	88.1	1,159	974	84.0
22 to 24 years old	1,697	1,103	65.0	931	639	68.7	766	464	60.5
25 to 29 years old	1,581	700	44.3	831	413	49.7	749	287	38.3
30 to 34 years old	938	248	26.4	415	143	34.4	523	105	20.1
College year:									
First	2,522	1,746	69.2	1,143	833	72.9	1,378	913	66.2
Second	2,142	1,626	75.9	1,065	856	80.3	1,077	771	71.5
Third	1,577	1,216	77.1	835	642	76.8	742	574	77.4
Fourth	1,473	1,188	80.7	753	614	81.4	720	575	79.8
Fifth	775	333	43.0	376	178	47.3	398	155	39.0
Sixth or higher	833	463	55.6	474	311	65.5	359	153	42.5
Residence:									
Metropolitan	6,951	4,714	67.8	3,507	2,498	71.2	3,444	2,216	64.3
In central city	2,556	1,701	66.6	1,299	928	71.5	1,257	773	61.5
Outside central city	4,395	3,013	68.5	2,208	1,570	71.1	2,187	1,443	66.0
Nonmetropolitan	2,371	1,859	78.4	1,141	934	81.9	1,231	924	75.1
Control of college:									
Public	7,096	4,892	68.9	3,525	2,571	72.9	3,570	2,321	65.0
Private	2,227	1,680	75.5	1,122	861	76.7	1,104	819	74.2
BLACK									
Total	1,126	799	71.0	482	357	74.1	644	442	68.7
16 and 17 years old	21	19	(B)	9	7	(B)	11	11	(B)
18 and 19 years old	274	251	91.4	124	111	89.5	150	139	92.9
20 and 21 years old	242	208	86.0	92	79	85.2	150	130	86.5
22 to 24 years old	251	172	68.6	115	85	73.9	136	87	64.0
25 to 29 years old	196	95	48.5	91	46	50.6	105	49	46.7
30 to 34 years old	142	55	38.4	51	29	(B)	92	26	28.0
College year:									
First	317	214	67.6	148	101	68.4	169	113	67.0
Second	345	257	74.4	131	106	80.5	214	151	70.6
Third	173	119	68.9	75	54	70.9	98	66	67.4
Fourth	167	132	79.1	66	52	(B)	102	80	79.1
Fifth	72	46	(B)	39	32	(B)	32	14	(B)
Sixth or higher	52	30	(B)	23	12	(B)	29	18	(B)
Residence:									
Metropolitan	955	655	68.6	404	289	71.5	550	366	66.5
In central city	659	456	69.2	276	200	72.3	382	256	67.0
Outside central city	296	199	67.3	128	89	69.4	168	110	65.7
Nonmetropolitan	171	144	84.1	78	68	88.0	94	76	80.9
Control of college:									
Public	863	610	70.7	351	261	74.4	513	349	68.2
Private	263	189	71.9	132	96	73.1	131	93	70.7
SPANISH ORIGIN[1]									
Total, 16 to 34 years old	493	311	63.1	213	130	60.7	278	180	65.0

[1]May be of any race.

Table 7. Enrollment Status in 1981 for Persons 14 to 24 Years Old by Educational Attainment, Age, Sex, Race, and Spanish Origin: October 1982

(In thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, years of school completed, sex, race and Spanish origin	Population	Not enrolled Oct. 1982		Enrolled Oct. 1982	Enrolled in college Oct. 1981		Enrolled below college Oct. 1982
		Enrolled Oct. 1981	Not enrolled Oct. 1981		Enrolled Oct. 1981	Not enrolled Oct. 1981	
ALL RACES							
Both sexes	43,596	4,307	16,628	22,662	6,581	1,351	14,730
14 and 15 years old	7,144	59	48	7,038	6	2	7,030
16 and 17 years old	7,606	405	310	6,890	224	22	6,644
18 and 19 years old	8,023	1,795	2,392	3,837	2,603	326	908
20 and 21 years old	8,170	821	4,572	2,777	2,261	428	88
22 to 24 years old	12,653	1,227	9,306	2,120	1,487	573	60
Years of school completed:							
Elementary, 8 years or less	5,507	152	1,085	4,270	-	-	4,270
High school:							
1 year	4,658	144	927	3,588	-	-	3,588
2 years	4,855	218	1,241	3,396	-	-	3,396
3 years	4,869	215	1,178	3,476	-	-	3,476
4 years	13,685	2,031	9,188	2,466	1,877	589	-
College:							
1 year	3,562	431	1,022	2,109	1,822	287	-
2 years	2,748	330	927	1,491	1,306	185	-
3 years	1,563	115	198	1,249	1,100	149	-
4 years	1,791	590	797	404	289	115	-
5 years or more	357	81	65	211	186	25	-
Male	21,575	2,078	7,918	11,579	3,289	660	7,630
14 and 15 years old	3,637	25	24	3,588	2	-	3,586
16 and 17 years old	3,855	195	140	3,520	104	6	3,410
18 and 19 years old	3,961	885	1,138	1,937	1,223	152	562
20 and 21 years old	3,956	393	2,171	1,392	1,131	215	46
22 to 24 years old	6,166	579	4,445	1,142	828	287	27
Years of school completed:							
Elementary, 8 years or less	2,944	78	571	2,296	-	-	2,296
High school:							
1 year	2,367	69	437	1,860	-	-	1,860
2 years	2,451	122	606	1,723	-	-	1,723
3 years	2,517	114	653	1,750	-	-	1,750
4 years	6,501	1,000	4,313	1,188	895	293	-
College:							
1 year	1,687	177	472	1,039	903	136	-
2 years	1,318	181	369	768	684	84	-
3 years	734	55	80	599	522	77	-
4 years	854	248	391	215	154	61	-
5 years or more	201	35	27	140	131	9	-
Female	22,021	2,229	8,710	11,082	3,292	690	7,100
14 and 15 years old	3,507	34	25	3,449	3	2	3,444
16 and 17 years old	3,751	209	170	3,371	120	16	3,235
18 and 19 years old	4,062	909	1,254	1,899	1,379	173	346
20 and 21 years old	4,214	428	2,401	1,385	1,129	214	42
22 to 24 years old	6,487	648	4,861	977	659	285	33
Years of school completed:							
Elementary, 8 years or less	2,563	74	514	1,974	-	-	1,974
High school:							
1 year	2,291	74	489	1,727	-	-	1,727
2 years	2,403	96	635	1,673	-	-	1,673
3 years	2,352	101	525	1,726	-	-	1,726
4 years	7,184	1,031	4,875	1,278	982	296	-
College:							
1 year	1,875	254	551	1,071	919	152	-
2 years	1,430	149	558	723	622	101	-
3 years	829	60	119	651	579	72	-
4 years	937	342	406	189	135	54	-
5 years or more	156	47	38	71	55	16	-
WHITE							
Both sexes	36,377	3,591	13,972	18,813	5,664	1,145	12,004
14 and 15 years old	5,886	46	37	5,803	4	2	5,797
16 and 17 years old	6,285	340	268	5,678	190	20	5,468
18 and 19 years old	6,666	1,476	1,994	3,196	2,260	289	647
20 and 21 years old	6,855	655	3,796	2,404	1,992	155	57
22 to 24 years old	10,685	1,074	7,878	1,733	1,218	479	36
Years of school completed:							
Elementary, 8 years or less	4,441	119	887	3,437	-	-	3,437
High school:							
1 year	3,778	96	740	2,942	-	-	2,942
2 years	3,913	172	994	2,747	-	-	2,747
3 years	3,951	176	896	2,878	-	-	2,878
4 years	11,632	1,470	7,857	2,305	1,595	510	-
College:							
1 year	2,935	353	843	1,738	1,513	225	-
2 years	2,394	286	794	1,314	1,157	157	-
3 years	1,356	87	171	1,099	973	126	-
4 years	1,619	554	728	356	253	103	-
5 years or more	338	77	63	198	174	24	-

Table 7. Enrollment Status in 1981 for Persons 14 to 24 Years Old by Educational Attainment, Age, Sex, Race, and Spanish Origin: October 1982—Continued

(In thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, years of school completed, sex, race, and Spanish origin	Population	Not enrolled Oct. 1982		Enrolled Oct. 1982	Enrolled in college Oct. 1981		Enrolled below college Oct. 1982
		Enrolled Oct. 1981	Not enrolled Oct. 1981		Enrolled Oct. 1981	Not enrolled Oct. 1981	
WHITE—Continued							
Male	18,074	1,742	6,692	9,640	2,851	553	6,236
14 and 15 years old	3,013	18	18	2,977	2	-	2,975
16 and 17 years old	3,187	166	120	2,900	88	5	2,807
18 and 19 years old	3,301	741	959	1,602	1,056	134	412
20 and 21 years old	3,325	303	1,807	1,213	1,013	175	27
22 to 24 years old	5,248	514	3,789	945	692	239	14
Years of school completed:							
Elementary, 8 years or less	2,372	62	449	1,861	-	-	1,861
High school:							
1 year	1,925	43	352	1,531	-	-	1,531
2 years	1,981	98	498	1,385	-	-	1,385
3 years	2,034	90	486	1,459	-	-	1,459
4 years	5,563	832	3,737	994	751	243	-
College:							
1 year	1,412	147	396	868	760	108	-
2 years	1,146	163	304	679	607	72	-
3 years	660	42	75	544	478	66	-
4 years	789	234	369	186	131	55	-
5 years or more	191	33	27	132	123	9	-
Female	18,303	1,848	7,280	9,175	2,814	592	5,769
14 and 15 years old	2,873	28	19	2,826	2	2	2,822
16 and 17 years old	3,098	174	147	2,777	102	14	2,661
18 and 19 years old	3,365	736	1,035	1,594	1,204	156	234
20 and 21 years old	3,530	352	1,989	1,189	979	180	30
22 to 24 years old	5,437	560	4,089	787	526	240	21
Years of school completed:							
Elementary, 8 years or less	2,070	57	438	1,576	-	-	1,576
High school:							
1 year	1,852	53	388	1,411	-	-	1,411
2 years	1,933	74	496	1,363	-	-	1,363
3 years	1,916	87	410	1,419	-	-	1,419
4 years	6,069	839	4,120	1,111	844	267	-
College:							
1 year	1,523	206	447	869	752	117	-
2 years	1,247	123	490	634	550	84	-
3 years	696	45	96	555	495	60	-
4 years	849	320	359	171	122	49	-
5 years or more	146	45	36	66	51	15	-
BLACK							
Both sexes	6,031	630	2,313	3,087	647	142	2,298
14 and 15 years old	1,046	11	10	1,025	1	-	1,024
16 and 17 years old	1,112	55	39	1,019	21	-	998
18 and 19 years old	1,146	296	350	501	246	29	226
20 and 21 years old	1,106	146	691	268	198	44	26
22 to 24 years old	1,620	122	1,223	275	182	69	24
Years of school completed:							
Elementary, 8 years or less	909	25	169	715	-	-	715
High school:							
1 year	742	43	160	540	-	-	540
2 years	809	42	210	557	-	-	557
3 years	776	36	254	487	-	-	487
4 years	1,764	336	1,187	240	189	51	-
College:							
1 year	480	62	153	265	216	49	-
2 years	271	38	107	127	106	21	-
3 years	168	20	27	121	106	15	-
4 years	100	29	44	26	23	3	-
5 years or more	12	-	1	10	9	1	-
Male	2,857	300	1,053	1,505	276	65	1,164
14 and 15 years old	520	7	5	508	-	-	508
16 and 17 years old	550	26	17	507	9	-	449
18 and 19 years old	549	136	157	255	112	12	131
20 and 21 years old	509	82	321	106	70	22	14
22 to 24 years old	728	48	553	127	84	31	12
Years of school completed:							
Elementary, 8 years or less	494	14	110	369	-	-	369
High school:							
1 year	365	24	68	274	-	-	274
2 years	405	23	92	291	-	-	291
3 years	405	24	151	230	-	-	230
4 years	785	156	505	124	93	31	-
College:							
1 year	188	24	65	99	79	20	-
2 years	127	18	51	58	52	6	-
3 years	48	7	4	37	30	7	-
4 years	35	11	8	17	17	-	-
5 years or more	5	-	-	5	5	-	-

Table 7. Enrollment Status in 1981 for Persons 14 to 24 Years Old by Educational Attainment, Age, Sex, Race, and Spanish Origin: October 1982—Continued

(In thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, years of school completed, sex, race, and Spanish origin	Population	Not enrolled Oct. 1982		Enrolled Oct. 1982	Enrolled in college Oct. 1981		Enrolled below college Oct. 1982
		Enrolled Oct. 1981	Not enrolled Oct. 1981		Enrolled Oct. 1981	Not enrolled Oct. 1981	
BLACK--Continued							
Female	3,173	330	1,260	1,583	372	77	1,134
14 and 15 years old	526	4	5	517	1	-	516
16 and 17 years old	562	29	22	511	11	-	500
18 and 19 years old	597	159	193	245	134	16	95
20 and 21 years old	597	64	371	162	128	22	12
22 to 24 years old	892	74	670	149	98	39	12
Years of school completed:							
Elementary, 8 years or less	415	11	59	345	-	-	345
High school:							
1 year	377	19	92	266	-	-	266
2 years	404	19	119	266	-	-	266
3 years	371	12	102	257	-	-	257
4 years	979	181	682	115	96	19	-
College:							
1 year	292	38	89	166	137	29	-
2 years	144	19	56	68	54	14	-
3 years	120	13	23	84	76	8	-
4 years	64	18	37	9	4	5	-
5 years or more	7	-	1	5	4	1	-
SPANISH ORIGIN[1]							
Both sexes	3,194	251	1,410	1,533	276	76	1,181
14 and 15 years old	596	6	12	578	1	-	577
16 and 17 years old	598	30	56	511	15	-	496
18 and 19 years old	600	122	243	235	122	21	92
20 and 21 years old	520	49	353	118	78	26	14
22 to 24 years old	881	43	746	92	61	29	2
Years of school completed:							
Elementary, 8 years or less	841	14	412	414	-	-	414
High school:							
1 year	444	13	117	314	-	-	314
2 years	368	25	104	238	-	-	238
3 years	370	27	128	214	-	-	214
4 years	762	121	495	146	108	38	-
College:							
1 year	206	17	66	123	99	24	-
2 years	99	14	40	44	41	3	-
3 years	50	-	20	29	22	7	-
4 years	39	12	25	2	2	-	-
5 years or more	17	7	2	8	4	4	-
Male	1,582	121	653	808	121	25	662
14 and 15 years old	319	3	7	309	1	-	308
16 and 17 years old	319	17	22	281	5	-	276
18 and 19 years old	304	60	123	121	49	4	68
20 and 21 years old	255	24	176	55	33	14	8
22 to 24 years old	385	16	326	44	34	8	2
Years of school completed:							
Elementary, 8 years or less	426	7	189	231	-	-	231
High school:							
1 year	231	7	51	174	-	-	174
2 years	197	19	41	137	-	-	137
3 years	202	9	74	119	-	-	119
4 years	349	61	227	61	45	16	-
College:							
1 year	68	2	25	41	37	4	-
2 years	55	9	23	23	21	2	-
3 years	34	-	17	18	14	4	-
4 years	11	5	5	-	-	-	-
5 years or more	8	1	2	4	4	-	-
Female	1,612	130	757	725	155	51	319
14 and 15 years old	277	3	5	269	-	-	269
16 and 17 years old	279	14	34	231	10	-	221
18 and 19 years old	296	62	120	115	73	18	24
20 and 21 years old	265	25	177	63	44	13	6
22 to 24 years old	495	27	420	49	28	21	-
Years of school completed:							
Elementary, 8 years or less	415	8	223	183	-	-	183
High school:							
1 year	212	6	66	140	-	-	140
2 years	171	6	64	101	-	-	101
3 years	167	17	55	95	-	-	95
4 years	413	60	268	85	63	22	-
College:							
1 year	138	15	40	82	62	20	-
2 years	43	5	17	21	20	1	-
3 years	16	-	4	12	8	4	-
4 years	28	7	19	2	2	-	-
5 years or more	10	6	-	4	-	4	-

[1]May be of any race.

Table 8. Year of High School Graduation for Persons 16 to 34 Years Old by Educational Attainment, Enrollment Status, Sex, and Race: October 1982

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Enrollment status, year of college, years of school completed, sex, and race	Number							Percent distribution						
		Year of high school graduation							Year of high school graduation					
					1977 or earlier							1977 or earlier		
	Total[1]	1982	1979 to 1981	1978	Under 26 years old	26 to 28 years old	29 to 34 years old	Total	1982	1979 to 1981	1978	Under 26 years old	26 to 28 years old	29 to 34 years old
ALL RACES														
Both sexes	57,087	3,162	10,101	3,680	10,607	10,471	19,065	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Enrolled in college	10,912	1,579	4,204	965	1,685	1,046	1,433	19.1	49.9	41.6	26.2	15.9	10.0	7.5
First year	2,984	1,548	705	86	232	156	257	5.2	49.0	7.0	2.3	2.2	1.5	1.3
Second year	2,616	20	1,772	167	272	181	204	4.6	0.6	17.5	4.5	2.6	1.7	1.1
Third year	1,814	10	1,112	172	236	129	156	3.2	0.3	11.0	4.7	2.2	1.2	0.8
Fourth year	1,688	2	594	409	355	145	183	3.0	0.1	5.9	11.1	3.3	1.4	1.0
Fifth year	891	-	17	128	296	209	242	1.6	-	0.2	3.5	2.8	2.0	1.3
Sixth year or higher	919	-	5	4	294	225	391	1.6	-	-	0.1	2.8	2.2	2.1
Not enrolled	46,175	1,583	5,898	2,715	8,922	9,426	17,632	80.9	50.1	58.4	73.8	84.1	90.0	92.5
Years of school completed:														
High school, 4 years	26,375	1,556	4,736	1,768	5,086	5,059	8,171	46.2	49.2	46.9	48.0	48.0	48.3	42.9
College:														
1 year	4,097	10	648	265	802	757	1,614	7.2	0.3	6.4	7.2	7.6	7.2	8.5
2 years	4,678	9	396	268	949	1,003	2,052	8.2	0.3	3.9	7.3	9.0	9.6	10.8
3 years	1,531	-	54	61	322	346	748	2.7	-	0.5	1.7	3.0	3.3	3.9
4 years	6,573	8	61	353	1,495	1,560	3,096	11.5	0.2	0.6	9.6	14.1	14.9	16.2
5 years or more	2,920	-	2	-	268	701	1,949	5.1	-	-	-	2.5	6.7	10.2
Male	27,556	1,532	4,784	1,758	5,036	5,072	9,374	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Enrolled in college	5,407	743	2,074	511	895	525	659	19.6	48.5	43.4	29.1	17.8	10.4	7.0
First year	1,376	728	353	44	97	62	91	5.0	47.5	7.4	2.5	1.9	1.2	1.0
Second year	1,275	9	864	104	134	85	80	4.6	0.6	18.1	5.9	2.7	1.7	0.9
Third year	942	4	570	98	113	78	77	3.4	0.3	11.9	5.6	2.2	1.5	0.8
Fourth year	854	2	272	202	204	72	102	3.1	0.1	5.7	11.5	4.1	1.4	1.1
Fifth year	441	-	12	61	153	99	116	1.6	-	0.3	3.5	3.0	2.0	1.2
Sixth year or higher	519	-	3	2	194	127	194	1.9	-	0.1	0.1	3.9	2.5	2.1
Not enrolled	22,149	789	2,710	1,247	4,140	4,547	8,715	80.4	51.5	56.6	70.9	82.2	89.6	93.0
Years of school completed:														
High school, 4 years	12,132	777	2,205	846	2,366	2,421	3,517	44.0	50.7	46.1	48.1	47.0	47.7	37.5
College:														
1 year	1,925	6	290	125	361	347	795	7.0	0.4	6.1	7.1	7.2	6.8	8.5
2 years	2,291	3	173	129	404	462	1,120	8.3	0.2	3.6	7.3	8.0	9.1	11.9
3 years	839	-	17	27	154	187	456	3.0	-	0.4	1.5	3.1	3.7	4.9
4 years	3,289	2	25	121	732	731	1,679	11.9	0.1	0.5	6.9	14.5	14.4	17.9
5 years or more	1,672	-	2	-	123	399	1,149	6.1	-	-	-	2.4	7.9	12.3
Female	29,531	1,631	5,318	1,923	5,571	5,399	9,690	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Enrolled in college	5,505	836	2,130	455	790	521	774	18.6	51.3	40.1	23.7	14.2	9.6	8.0
First year	1,608	820	352	42	135	94	166	5.4	50.3	6.6	2.2	2.4	1.7	1.7
Second year	1,340	11	908	63	139	96	124	4.5	0.7	17.1	3.3	2.5	1.8	1.3
Third year	873	6	542	73	122	51	79	3.0	0.4	10.2	3.8	2.2	0.9	0.8
Fourth year	834	-	323	208	150	73	81	2.8	-	6.1	10.8	2.7	1.4	0.8
Fifth year	450	-	5	67	143	110	126	1.5	-	0.1	3.5	2.6	2.0	1.3
Sixth year or higher	400	-	2	2	100	98	198	1.4	-	-	0.1	1.8	1.8	2.0
Not enrolled	24,026	794	3,187	1,468	4,782	4,878	8,917	81.4	48.7	59.9	76.3	85.8	90.4	92.0
Years of school completed:														
High school, 4 years	14,243	779	2,532	921	2,720	2,638	4,654	48.2	47.8	47.6	47.9	48.8	48.9	48.0
College:														
1 year	2,172	4	358	141	441	410	819	7.4	0.2	6.7	7.3	7.9	7.6	8.5
2 years	2,387	5	223	139	545	541	933	8.1	0.3	4.2	7.2	9.8	10.0	9.6
3 years	692	-	38	34	168	159	293	2.3	-	0.7	1.8	3.0	2.9	3.0
4 years	3,284	6	16	233	763	829	1,418	11.1	0.4	0.3	12.1	13.7	15.4	14.6
5 years or more	1,248	-	-	-	145	303	800	4.2	-	-	-	2.6	5.6	8.3
WHITE														
Both sexes	49,042	2,700	8,626	3,114	9,128	8,946	16,529	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Enrolled in college	9,322	1,384	3,625	795	1,415	904	1,200	19.0	51.3	42.0	25.5	15.5	10.1	7.3
First year	2,522	1,357	573	65	196	138	193	5.1	50.3	6.6	2.1	2.1	1.5	1.2
Second year	2,142	16	1,503	127	197	143	158	4.4	0.6	17.4	4.1	2.2	1.6	1.0
Third year	1,577	10	991	133	202	112	129	3.2	0.4	11.5	4.3	2.2	1.3	0.8
Fourth year	1,473	2	537	359	297	124	155	3.0	0.1	6.2	11.5	3.3	1.4	0.9
Fifth year	775	-	17	107	259	191	202	1.6	-	0.2	3.4	2.8	2.1	1.2
Sixth year or higher	833	-	5	4	266	196	363	1.7	-	0.1	0.1	2.9	2.2	2.2
Not enrolled	39,719	1,316	4,999	2,319	7,713	8,042	15,329	81.0	48.7	58.0	74.5	84.5	89.9	92.7
Years of school completed:														
High school, 4 years	22,439	1,289	4,039	1,464	4,366	4,302	6,979	45.8	47.7	46.8	47.0	47.8	48.1	42.2
College:														
1 year	3,474	10	524	234	668	631	1,407	7.1	0.4	6.1	7.5	7.3	7.1	8.5
2 years	3,997	9	337	233	810	860	1,749	8.2	0.3	3.9	7.5	8.9	9.6	10.6
3 years	1,304	-	46	52	265	282	659	2.7	-	0.5	1.7	2.9	3.2	4.0
4 years	5,878	8	53	336	1,350	1,351	2,780	12.0	0.3	0.6	10.8	14.8	15.1	16.8
5 years or more	2,627	-	-	-	254	616	1,756	5.4	-	-	-	2.8	6.9	10.6

Table 8. Year of High School Graduation for Persons 16 to 34 Years Old by Educational Attainment, Enrollment Status, Sex, and Race: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Enrollment status, year of college, years of school completed, sex, and race	Number							Percent distribution						
		Year of high school graduation							Year of high school graduation					
					1977 or earlier							1977 or earlier		
	Total	1982	1979 to 1981	1978	Under 26 years old	26 to 28 years old	29 to 34 years old	Total	1982	1979 to 1981	1978	Under 26 years old	26 to 28 years old	29 to 34 years old
WHITE--Continued														
Male	23,926	1,306	4,148	1,493	4,365	4,405	8,210	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Enrolled in college	4,648	642	1,807	415	764	463	556	19.4	49.2	43.6	27.8	17.5	10.5	6.8
First year	1,143	630	282	31	82	53	67	4.8	48.2	6.8	2.1	1.9	1.2	0.8
Second year	1,065	7	747	78	96	73	65	4.5	0.5	18.0	5.2	2.2	1.7	0.8
Third year	835	4	516	75	101	73	68	3.5	0.3	12.4	5.0	2.3	1.7	0.8
Fourth year	753	2	250	176	176	64	86	3.1	0.2	6.0	11.8	4.0	1.5	1.0
Fifth year	376	-	12	53	128	90	95	1.6	-	0.3	3.5	2.9	2.0	1.2
Sixth year or higher	474	-	3	2	183	110	177	2.0	-	0.1	0.1	4.2	2.5	2.2
Not enrolled	19,278	664	2,341	1,078	3,600	3,942	7,653	80.6	50.8	56.4	72.2	82.5	89.5	93.2
Years of school completed:														
High school, 4 years	10,394	652	1,921	708	2,031	2,082	3,000	43.4	49.9	46.3	47.4	46.5	47.3	36.5
College:														
1 year	1,642	6	232	119	306	292	686	6.9	0.5	5.6	8.0	7.0	6.6	8.4
2 years	1,964	3	151	112	337	394	965	8.2	0.2	3.6	7.5	7.7	8.9	11.8
3 years	734	-	15	24	133	150	413	3.1	-	0.4	1.6	3.0	3.4	5.0
4 years	3,011	2	22	115	672	655	1,545	12.6	0.2	0.5	7.7	15.4	14.9	18.8
5 years or more	1,533	-	-	-	121	368	1,045	6.4	-	-	-	2.8	8.4	12.7
Female	25,116	1,394	4,477	1,621	4,763	4,541	8,319	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Enrolled in college	4,675	742	1,819	380	650	441	643	18.6	53.2	40.6	23.4	13.6	9.7	7.7
First year	1,378	727	292	34	114	85	126	5.5	52.2	6.5	2.1	2.4	1.9	1.5
Second year	1,077	9	757	49	101	70	92	4.3	0.6	16.9	3.0	2.1	1.5	1.1
Third year	742	6	475	59	101	39	61	3.0	0.4	10.6	3.6	2.1	0.9	0.7
Fourth year	720	-	288	183	120	60	69	2.9	-	6.4	11.3	2.5	1.3	0.8
Fifth year	398	-	5	54	131	101	108	1.6	-	0.1	3.3	2.8	2.2	1.3
Sixth year or higher	359	-	2	2	83	86	187	1.4	-	-	0.1	1.7	1.9	2.2
Not enrolled	20,441	652	2,658	1,241	4,113	4,100	7,676	81.4	46.8	59.4	76.6	86.4	90.3	92.3
Years of school completed:														
High school, 4 years	12,046	637	2,118	755	2,335	2,220	3,980	48.0	45.7	47.3	46.6	49.0	48.9	47.8
College:														
1 year	1 832	4	291	115	361	338	721	7.3	0.3	6.5	7.1	7.6	7.4	8.7
2 years	2,034	5	187	121	472	465	783	8.1	0.4	4.2	7.5	9.9	10.2	9.4
3 years	570	-	32	28	132	132	246	2.3	-	0.7	1.7	2.8	2.9	3.0
4 years	2,866	6	30	222	678	696	1,235	11.4	0.4	0.7	13.7	14.2	15.3	14.8
5 years or more	1,094	-	-	-	134	248	711	4.4	-	-	-	2.8	5.5	8.5
BLACK														
Both sexes	6,350	388	1,233	441	1,192	1,175	1,921	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Enrolled in college	1,126	141	419	104	192	107	163	17.7	36.3	34.0	23.6	16.1	9.1	8.5
First year	317	136	88	9	26	14	43	5.0	35.1	7.1	2.0	2.2	1.2	2.2
Second year	345	4	195	18	55	36	36	5.4	1.0	15.8	4.1	4.6	3.1	1.9
Third year	173	-	88	29	23	14	19	2.7	-	7.1	6.6	1.9	1.2	1.0
Fourth year	167	-	47	36	44	17	24	2.6	-	3.8	8.2	3.7	1.4	1.2
Fifth year	72	-	-	11	21	14	26	1.1	-	-	2.5	1.8	1.2	1.4
Sixth year or higher	52	-	-	-	24	12	15	0.8	-	-	-	2.0	1.0	0.8
Not enrolled	5,224	247	812	337	1,000	1,068	1,759	82.3	63.7	65.9	76.4	83.9	90.9	91.6
Years of school completed:														
High school, 4 years	3,429	247	638	277	610	649	1,008	54.0	63.7	51.7	62.8	51.2	55.2	52.5
College:														
1 year	518	-	107	21	111	107	171	8.2	-	8.7	4.8	9.3	9.1	8.9
2 years	537	-	51	21	118	106	240	8.5	-	4.1	4.8	9.9	9.0	12.5
3 years	186	-	6	4	54	45	76	2.9	-	0.5	0.9	4.5	3.8	4.0
4 years	412	-	7	13	100	120	171	6.5	-	0.6	2.9	8.4	10.2	8.9
5 years or more	142	-	2	-	6	41	93	2.2	-	0.2	-	0.5	3.5	4.8
Male	2,790	194	495	190	528	511	863	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Enrolled in college	482	74	164	52	86	43	62	17.3	38.1	33.1	27.4	16.3	8.4	7.2
First year	148	72	41	5	11	7	12	5.3	37.1	8.3	2.6	2.1	1.4	1.4
Second year	131	2	72	7	26	11	13	4.7	1.0	14.5	3.7	4.9	2.2	1.5
Third year	75	-	36	18	10	6	6	2.7	-	7.3	9.5	1.9	1.2	0.7
Fourth year	66	-	16	15	17	6	12	2.4	-	3.2	7.9	3.2	1.2	1.4
Fifth year	39	-	-	7	15	7	11	1.4	-	-	3.7	2.8	1.4	1.3
Sixth year or higher	23	-	-	-	8	6	9	0.8	-	-	-	1.5	1.2	1.0
Not enrolled	2,298	120	331	138	442	467	801	82.7	61.9	66.9	72.6	83.7	91.4	92.8
Years of school completed:														
High school, 4 years	1,511	120	255	122	281	290	441	54.4	61.9	51.5	64.2	53.2	56.8	51.1
College:														
1 year	234	-	49	1	51	44	89	8.4	-	9.9	0.5	9.7	8.6	10.3
2 years	259	-	22	11	55	43	129	9.3	-	4.4	5.8	10.4	8.4	14.9
3 years	82	-	-	-	18	28	36	2.9	-	-	-	3.4	5.5	4.2
4 years	152	-	3	4	36	47	63	5.5	-	0.6	2.1	6.8	9.2	7.3
5 years or more	60	-	2	-	-	15	44	2.2	-	0.4	-	-	2.9	5.1

Table 8. Year of High School Graduation for Persons 16 to 34 Years Old by Educational Attainment, Enrollment Status, Sex, and Race: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Enrollment status, year of college, years of school completed, sex, and race	Number							Percent distribution						
		Year of high school graduation							Year of high school graduation					
					1977 or earlier							1977 or earlier		
	Total	1982	1979 to 1981	1978	Under 26 years old	26 to 28 years old	29 to 34 years old	Total	1982	1979 to 1981	1978	Under 26 years old	26 to 28 years old	29 to 34 years old
BLACK--Continued														
Female	3,569	194	738	251	664	664	1,058	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Enrolled in college	644	67	255	52	106	64	101	18.0	34.5	34.6	20.7	16.0	9.6	9.5
First year	169	65	48	4	14	7	31	4.7	33.5	6.5	1.6	2.1	1.1	2.9
Second year	214	2	123	11	29	25	24	6.0	1.0	16.7	4.4	4.4	3.8	2.3
Third year	98	-	53	11	13	8	13	2.7	-	7.2	4.4	2.0	1.2	1.2
Fourth year	102	-	32	21	27	11	12	2.9	-	4.3	8.4	4.1	1.7	1.1
Fifth year	32	-	-	5	6	6	15	0.9	-	-	2.0	0.9	0.9	1.4
Sixth year or higher	29	-	-	-	16	6	6	0.8	-	-	-	2.4	0.9	0.6
Not enrolled	2,926	127	482	199	558	600	958	82.0	65.5	65.3	79.3	84.0	90.4	90.5
Years of school completed:														
High school, 4 years	1,918	127	381	155	329	359	567	53.7	65.6	51.6	61.8	49.5	54.1	53.6
College:														
1 year	284	-	59	20	60	62	83	8.0	-	8.0	8.0	9.0	9.3	7.8
2 years	278	-	29	11	63	63	111	7.8	-	3.9	4.4	9.5	9.5	10.5
3 years	104	-	6	4	36	17	40	2.9	-	0.8	1.6	5.4	2.6	3.8
4 years	260	-	6	9	64	73	108	7.3	-	0.8	3.6	9.6	11.0	10.2
5 years or more	82	-	-	-	6	26	49	2.3	-	-	-	0.9	3.9	4.6

Table 9. Enrollment Rates for Persons 3 to 34 Years Old by Age, Race, Spanish Origin, and Region: October 1982

(Numbers in thousands. Civilian noninstitutional population)

Age and race	U.S. enrollment		Northeast enrollment		Midwest[1] enrollment		South enrollment		West enrollment	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All races	57,905	48.6	12,320	50.4	14,908	48.9	18,976	47.2	11,701	48.6
3 and 4 years old	2,424	36.4	571	42.6	616	49.7	744	33.7	493	35.8
5 and 6 years old	6,070	95.0	1,148	95.6	1,368	94.8	2,065	94.1	1,289	96.0
7 to 13 years old	23,653	99.2	4,881	99.2	6,039	99.2	7,886	99.0	4,848	99.3
14 to 17 years old	13,928	94.4	3,035	94.6	3,684	95.7	4,625	93.4	2,583	94.3
18 to 24 years old	8,733	30.3	2,013	34.4	2,269	30.1	2,737	27.4	1,714	31.3
25 to 34 years old	3,097	8.0	673	8.5	731	7.6	920	7.1	774	9.4
White	47,662	47.9	10,479	49.8	13,002	48.3	14,247	46.1	9,934	48.3
3 and 4 years old	1,952	35.9	478	41.7	527	34.8	541	33.0	407	35.6
5 and 6 years old	4,961	94.9	970	96.4	1,363	94.4	1,505	93.4	1,123	96.0
7 to 13 years old	19,322	99.2	4,123	99.1	5,235	99.4	5,871	99.0	4,093	99.3
14 to 17 years old	11,481	94.3	2,601	94.4	3,258	95.9	3,421	92.9	2,201	94.3
18 to 24 years old	7,333	30.3	1,723	34.2	2,018	30.0	2,157	28.0	1,436	30.4
25 to 34 years old	2,613	7.9	584	8.4	601	7.0	753	7.3	675	9.5
Black	8,262	51.6	1,577	54.1	1,620	52.5	4,462	51.2	603	46.4
3 and 4 years old	386	38.6	82	48.3	78	40.6	195	35.9	31	32.8
5 and 6 years old	913	95.4	157	90.2	172	97.3	529	96.1	55	99.1
7 to 13 years old	3,529	99.0	637	99.3	681	98.0	1,932	99.3	279	99.5
14 to 17 years old	2,044	94.7	379	95.5	387	93.9	1,153	95.3	125	89.6
18 to 24 years old	1,044	27.0	249	34.9	194	27.0	521	24.6	80	25.0
25 to 34 years old	346	7.8	73	8.9	108	12.1	133	5.7	33	8.1
Spanish origin[2]	4,478	49.4	853	55.5	287	45.7	1,368	47.5	1,970	48.9
3 and 4 years old	125	21.8	30	30.1	11	23.8	38	22.0	45	17.9
5 and 6 years old	578	92.2	78	85.8	35	98.5	189	87.9	277	96.8
7 to 13 years old	2,078	98.7	371	98.7	133	99.0	618	99.0	956	98.6
14 to 17 years old	1,089	91.2	249	93.1	56	84.1	325	90.2	459	91.9
18 to 24 years old	444	22.2	98	32.6	42	25.1	151	23.0	153	17.5
25 to 34 years old	164	6.4	28	6.8	11	5.9	47	5.5	79	6.9

[1]Formerly North Central.
[2]May be of any race.

Table 10. Marital Status for Persons 14 to 34 Years Old by Level and Status of Enrollment, Attendance Status, Age, Sex, and Race: October 1982

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, race, level and status of enrollment, and attendance status	Both sexes			Male			Female		
		Married, spouse present			Married, spouse present			Married, spouse present	
	Total	Number	Percent	Total	Number	Percent	Percent	Number	Percent
ALL RACES									
Enrolled in College									
Total	10,919	2,112	19.3	5,409	970	17.9	5,510	1,142	20.7
14 and 15 years old	7	-	(B)	2	-	(B)	5	-	(B)
16 and 17 years old	247	2	0.8	110	-	0.2	136	2	1.2
18 and 19 years old	2,929	42	1.4	1,376	5	0.3	1,553	37	2.4
20 and 21 years old	2,689	149	5.6	1,346	51	3.8	1,343	98	7.3
22 to 24 years old	2,060	385	18.7	1,115	174	15.6	945	211	22.3
25 to 29 years old	1,859	823	44.3	968	406	42.0	891	417	46.8
30 to 34 years old	1,129	711	63.0	492	334	67.8	637	377	59.2
Attending full time	7,737	771	10.0	4,018	390	9.7	3,718	380	10.2
14 and 15 years old	7	-	(B)	2	-	(B)	5	-	(B)
16 and 17 years old	227	2	0.8	98	-	-	129	2	1.3
18 and 19 years old	2,647	26	1.0	1,271	3	0.2	1,375	24	1.7
20 and 21 years old	2,314	104	4.5	1,183	31	2.6	1,130	72	6.4
22 to 24 years old	1,360	189	13.9	784	97	12.3	576	92	16.0
25 to 29 years old	851	275	32.3	489	155	31.6	362	121	33.3
30 to 34 years old	332	174	52.6	191	105	55.0	141	69	49.4
Attending part time	3,182	1,341	42.2	1,391	580	41.7	1,791	762	42.5
14 and 15 years old	-	-	-	-	-	-	-	-	-
16 and 17 years old	20	-	(B)	12	-	(B)	8	-	(B)
18 and 19 years old	282	15	5.4	104	2	1.8	178	13	7.6
20 and 21 years old	375	46	12.2	162	20	12.2	213	26	12.2
22 to 24 years old	700	196	27.9	331	77	23.2	369	119	32.2
25 to 29 years old	1,008	548	54.4	479	252	52.6	529	296	56.0
30 to 34 years old	797	537	67.3	301	229	76.0	496	308	62.0
Enrolled in High School									
Total	13,855	160	1.2	7,088	66	0.9	6,767	94	1.4
14 and 15 years old	6,094	20	0.3	3,035	11	0.4	3,059	9	0.3
16 and 17 years old	6,604	27	0.4	3,375	7	0.2	3,229	20	0.6
18 and 19 years old	905	15	1.6	559	6	1.1	346	8	2.4
20 and 21 years old	86	12	13.5	44	4	(B)	42	7	(B)
22 to 24 years old	58	13	(B)	27	4	(B)	32	9	(B)
25 to 29 years old	74	45	(B)	34	23	(B)	40	23	(B)
30 to 34 years old	33	28	(B)	14	11	(B)	19	17	(B)
Not Enrolled in High School or College									
Total	57,506	30,473	53.0	27,959	13,806	49.4	29,547	16,667	56.4
14 and 15 years old	1,043	11	1.0	600	-	-	443	11	2.5
16 and 17 years old	755	83	11.0	370	12	3.1	385	71	18.5
18 and 19 years old	4,189	629	15.0	2,026	119	5.9	2,163	510	23.6
20 and 21 years old	5,395	1,542	28.6	2,566	478	18.6	2,829	1,064	37.6
22 to 24 years old	10,535	4,660	44.2	5,024	1,871	37.2	5,511	2,789	50.6
25 to 29 years old	18,303	11,161	61.0	8,879	5,167	58.2	9,424	5,994	63.6
30 to 34 years old	17,286	12,387	71.7	8,494	6,160	72.5	8,792	6,227	70.8
WHITE									
Enrolled in College									
Total	9,328	1,864	20.0	4,650	867	18.7	4,679	996	21.3
14 and 15 years old	6	-	(B)	2	-	(B)	4	-	(B)
16 and 17 years old	210	2	0.9	93	-	0.3	116	2	1.5
18 and 19 years old	2,549	42	1.6	1,189	5	0.4	1,360	37	2.7
20 and 21 years old	2,348	135	5.8	1,188	48	4.0	1,159	87	7.5
22 to 24 years old	1,697	325	19.2	931	145	15.6	766	180	23.5
25 to 29 years old	1,581	744	47.1	831	383	46.1	749	361	48.1
30 to 34 years old	938	616	65.6	415	286	68.9	523	330	63.0
Attending full time	6,579	648	9.8	3,435	334	9.7	3,144	314	10.0
14 and 15 years old	6	-	(B)	2	-	(B)	4	-	(B)
16 and 17 years old	192	2	0.9	83	-	-	109	2	1.6
18 and 19 years old	2,309	26	1.1	1,108	3	0.3	1,201	24	2.0
20 and 21 years old	2,021	89	4.4	1,046	28	2.7	974	61	6.3
22 to 24 years old	1,103	149	13.5	639	76	11.8	464	73	15.8
25 to 29 years	700	243	34.7	413	147	35.6	287	96	33.5
30 to 34 years old	248	138	55.6	143	80	56.2	105	58	54.9
Attending part time	2,750	1,216	44.2	1,215	534	43.9	1,534	682	44.5
14 and 15 years old	-	-	-	-	-	-	-	-	-
16 and 17 years old	18	-	(B)	10	-	(B)	8	-	(B)
18 and 19 years old	240	15	6.4	81	2	2.3	159	13	8.5
20 and 21 years old	327	46	14.0	142	20	13.9	185	26	14.0
22 to 24 years old	595	176	29.7	292	70	23.9	303	107	35.2
25 to 29 years old	880	501	56.9	418	236	56.5	462	264	57.2
30 to 34 years old	690	478	69.2	272	206	75.6	418	272	65.0

Table 10. Marital Status for Persons 14 to 34 Years Old by Level and Status of Enrollment, Attendance Status, Age, Sex, and Race: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, race, level and status of enrollment, and attendance status	Both sexes			Male			Female		
		Married, spouse present			Married, spouse present			Married, spouse present	
	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent
WHITE--Continued									
Enrolled in High School									
Total	11,361	152	1.3	5,836	64	1.1	5,526	87	1.6
14 and 15 years old	5,089	20	0.4	2,551	11	0.4	2,537	9	0.4
16 and 17 years old	5,445	24	0.4	2,786	7	0.2	2,659	18	0.7
18 and 19 years old	647	14	2.2	412	6	1.4	234	8	3.5
20 and 21 years old	55	11	(B)	25	4	(B)	30	7	(B)
22 to 24 years old	34	11	(B)	14	4	(B)	20	7	(B)
25 to 29 years old	63	45	(B)	33	23	(B)	30	23	(B)
30 to 34 years old	29	26	(B)	14	10	(B)	15	15	(B)
Not Enrolled in High School or College									
Total	48,640	27,236	56.0	23,907	12,333	51.6	24,734	14,903	60.3
14 and 15 years old	792	10	1.3	460	-	-	332	10	3.0
16 and 17 years old	631	76	12.1	308	11	3.6	323	65	20.2
18 and 19 years old	3,470	577	16.6	1,700	115	6.8	1,771	462	26.1
20 and 21 years old	4,452	1,401	31.5	2,112	434	20.6	2,341	967	41.3
22 to 24 years old	8,954	4,195	46.9	4,303	1,699	39.5	4,650	2,496	53.7
25 to 29 years old	15,513	9,931	64.0	7,649	4,590	60.0	7,864	5,341	67.9
30 to 34 years old	14,829	11,045	74.5	7,375	5,483	74.3	7,453	5,562	74.6
BLACK									
Enrolled in College									
Total	1,127	181	16.0	482	66	13.7	645	115	17.8
14 and 15 years old	1	-	(B)	-	-	-	1	-	-
16 and 17 years old	21	-	(B)	9	-	(B)	11	-	(B)
18 and 19 years old	274	-	-	124	-	-	150	-	-
20 and 21 years old	242	12	5.1	92	1	1.3	150	11	7.4
22 to 24 years old	251	47	18.7	115	21	18.2	136	26	19.2
25 to 29 years old	196	53	26.9	91	15	16.8	105	37	35.7
30 to 34 years old	142	69	48.4	51	29	(B)	92	40	43.8
Attending full time	800	86	10.7	357	33	9.3	443	53	11.9
14 and 15 years old	1	-	(B)	-	-	-	1	-	-
16 and 17 years old	19	-	(B)	7	-	(B)	11	-	(B)
18 and 19 years old	251	-	-	111	-	-	139	-	-
20 and 21 years old	208	12	5.9	79	1	1.6	130	11	8.6
22 to 24 years old	172	33	19.5	85	17	19.5	87	17	19.4
25 to 29 years old	95	18	19.2	46	3	(B)	49	15	(B)
30 to 34 years old	55	22	(B)	29	12	(B)	26	10	(B)
Attending part time	327	95	29.0	125	33	26.4	202	62	30.7
14 and 15 years old	-	-	-	-	-	-	-	-	-
16 and 17 years old	2	-	(B)	2	-	(B)	-	-	-
18 and 19 years old	24	-	(B)	13	-	(B)	11	-	(B)
20 and 21 years old	34	-	(B)	14	-	(B)	20	-	(B)
22 to 24 years old	79	14	17.2	30	4	(B)	49	9	(B)
25 to 29 years old	101	34	34.2	45	12	(B)	56	23	(B)
30 to 34 years old	88	47	53.5	22	17	(B)	66	30	(B)
Enrolled in High School									
Total	2,085	4	0.2	1,039	-	-	1,046	4	0.4
14 and 15 years old	820	-	-	397	-	-	423	-	-
16 and 17 years old	983	2	0.2	487	-	-	496	2	0.5
18 and 19 years old	224	-	-	129	-	-	95	-	-
20 and 21 years old	26	-	-	14	-	(B)	12	-	(B)
22 to 24 years old	24	2	(B)	12	-	(B)	12	2	(B)
25 to 29 years old	8	-	(B)	-	-	-	8	-	(B)
30 to 34 years old	-	-	-	-	-	-	-	-	-
Not Enrolled in High School or College									
Total	7,280	2,348	32.3	3,330	1,126	33.8	3,950	1,222	30.9
14 and 15 years old	225	-	-	123	-	-	101	-	-
16 and 17 years old	109	5	4.7	54	-	(B)	55	5	9.3
18 and 19 years old	648	42	6.4	296	3	1.1	352	38	10.9
20 and 21 years old	837	107	12.7	403	34	8.5	435	72	16.7
22 to 24 years old	1,345	365	27.1	601	145	24.1	744	220	29.5
25 to 29 years old	2,222	898	40.4	995	455	45.7	1,228	444	36.1
30 to 34 years old	1,894	932	49.2	858	489	57.0	1,036	443	42.8

Table 11. Enrollment Status of Primary Family Members 3 to 34 Years Old by Educational Attainment of Family Householder, Level and Control of School, Sex, Race, and Spanish Origin: October 1982

(Numbers in thousands. Civilian noninstitutional population. Excludes persons in families in which the householders are members of the Armed Forces. Also excludes family members who are family householders and family members who are married, spouse present. For meaning of symbols, see text)

Level and control of school, enrollment status, sex, race, and Spanish origin	Total	Years of school completed by family householder						
		Elementary school			High school		College	
		0 to 4 years	5 to 7 years	8 years	1 to 3 years	4 years	1 to 3 years	4 years or more
ALL RACES								
Number								
All family members	71,044	2,063	3,912	3,730	10,283	26,214	11,263	13,578
Enrolled	52,906	1,324	2,516	2,247	6,959	19,357	8,911	11,593
Nursery school and kindergarten	5,451	88	212	127	635	1,914	1,100	1,377
Public	3,475	82	194	115	552	1,359	606	568
Private	1,976	6	18	12	83	555	494	809
Elementary, 1 to 8 years	27,385	748	1,417	1,225	3,778	10,402	4,545	5,269
Public	24,354	721	1,371	1,150	3,534	9,409	3,890	4,279
Private	3,031	27	46	75	244	993	655	990
High school, 1 to 4 years	13,517	393	727	734	2,033	4,985	2,072	2,573
Public	12,422	387	708	705	1,951	4,606	1,873	2,192
Private	1,095	6	19	29	82	379	199	381
College, full time	5,599	76	113	123	422	1,709	1,028	2,130
Public	4,143	64	87	99	328	1,332	785	1,449
Private	1,456	12	26	24	94	377	243	681
College, part time	954	17	49	39	93	349	165	242
Public	802	15	38	32	75	301	149	193
Private	152	2	11	7	18	48	16	49
Not enrolled:								
3 to 13 years old	4,757	128	210	239	725	2,074	782	598
14 to 34 years old	13,380	611	1,187	1,245	2,599	4,783	1,569	1,387
Not high school graduate	3,256	327	523	440	885	773	200	108
14 to 24 years old	2,488	225	373	315	677	643	161	94
25 to 34 years old	768	102	150	125	208	131	39	13
High school graduate	10,124	285	663	806	1,714	4,009	1,370	1,279
No college	7,004	241	554	653	1,364	2,880	765	548
College, 1 to 3 years	1,901	36	83	113	238	703	387	341
College, 4 years or more	1,219	8	26	40	112	426	218	390
Percent Distribution								
All family members	100.0	2.9	5.5	5.3	14.5	36.9	15.9	19.1
Enrolled	100.0	2.5	4.8	4.2	13.2	36.6	16.8	21.9
Nursery school and kindergarten	100.0	1.6	3.9	2.3	11.6	35.1	20.2	25.3
Public	100.0	2.4	5.6	3.3	15.9	39.1	17.4	16.4
Private	100.0	0.3	0.9	0.6	4.2	28.1	25.0	40.9
Elementary, 1 to 8 years	100.0	2.7	5.2	4.5	13.8	38.0	16.6	19.2
Public	100.0	3.0	5.6	4.7	14.5	38.6	16.0	17.6
Private	100.0	0.9	1.5	2.5	8.1	32.8	21.6	32.7
High school, 1 to 4 years	100.0	2.9	5.4	5.4	15.0	36.9	15.3	19.0
Public	100.0	3.1	5.7	5.7	15.7	37.1	15.1	17.6
Private	100.0	0.6	1.7	2.6	7.5	34.6	18.2	34.8
College, full time	100.0	1.4	2.0	2.2	7.5	30.5	18.4	38.0
Public	100.0	1.5	2.1	2.4	7.9	32.2	19.0	35.0
Private	100.0	0.8	1.8	1.6	6.4	25.9	16.7	46.8
College, part time	100.0	1.8	5.1	4.1	9.7	36.6	17.3	25.4
Public	100.0	1.8	4.7	4.0	9.3	37.5	18.6	24.1
Private	100.0	1.5	7.4	4.7	12.1	31.6	10.3	32.4
Not enrolled:								
3 to 13 years old	100.0	2.7	4.4	5.0	15.2	43.6	16.4	12.6
14 to 34 years old	100.0	4.6	8.9	9.3	19.4	35.7	11.7	10.4
Not high school graduate	100.0	10.0	16.1	13.5	27.2	23.8	6.1	3.3
14 to 24 years old	100.0	9.0	15.0	12.7	27.2	25.8	6.5	3.8
25 to 34 years old	100.0	13.3	19.6	16.3	27.1	17.0	5.0	1.7
High school graduate	100.0	2.8	6.5	8.0	16.9	39.6	13.5	12.6
No college	100.0	3.4	7.9	9.3	19.5	41.1	10.9	7.8
College, 1 to 3 years	100.0	1.9	4.4	5.9	12.5	37.0	20.4	17.9
College, 4 years or more	100.0	0.7	2.1	3.3	9.2	34.9	17.9	32.0

Table 11. Enrollment Status of Primary Family Members 3 to 34 Years Old by Educational Attainment of Family Householder, Level and Control of School, Sex, Race, and Spanish Origin: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. Excludes persons in families in which the householders are members of the Armed Forces. Also excludes family members who are family householders and family members who are married, spouse present. For meaning of symbols, see text)

Level and control of school, enrollment status, sex, race, and Spanish origin	Total	Years of school completed by family householder						
		Elementary school			High school		College	
		0 to 4 years	5 to 7 years	8 years	1 to 3 years	4 years	1 to 3 years	4 years or more
ALL RACES--Continued								
Number								
Male members	37,375	1,088	2,081	1,976	5,435	13,760	5,950	7,085
Enrolled	27,112	659	1,220	1,144	3,552	9,916	4,659	5,963
Nursery school and kindergarten	2,779	46	98	47	319	989	575	705
Public	1,786	44	93	41	277	704	326	300
Private	993	2	5	6	42	285	249	405
Elementary, 1 to 8 years	14,095	359	686	654	1,899	5,372	2,432	2,693
Public	12,557	343	675	623	1,784	4,862	2,080	2,191
Private	1,538	16	11	31	115	510	352	502
High school, 1 to 4 years	6,914	208	377	374	1,097	2,531	1,033	1,293
Public	6,392	208	374	359	1,059	2,354	932	1,105
Private	522	-	3	15	38	177	101	188
College, full time	2,894	41	40	47	198	858	545	1,165
Public	2,148	35	30	32	155	663	429	805
Private	746	6	10	15	43	195	116	360
College, part time	431	4	19	23	39	166	73	106
Public	357	2	14	22	31	146	67	75
Private	74	2	5	1	8	20	6	31
Not enrolled:								
3 to 13 years old	2,454	66	102	112	361	1,097	399	317
14 to 34 years old	7,809	363	759	720	1,523	2,746	893	805
Not high school graduate	2,172	218	375	276	595	530	123	56
14 to 24 years old	1,664	145	269	194	460	444	101	52
25 to 34 years old	508	73	106	82	135	86	22	4
High school graduate	5,638	145	384	445	929	2,215	771	750
No college	3,956	119	325	360	750	1,639	423	340
College, 1 to 3 years	1,052	22	45	53	121	389	220	203
College, 4 years or more	630	4	14	32	58	187	128	207
Female members	33,668	975	1,831	1,754	4,848	12,455	5,312	6,492
Enrolled	25,794	665	1,296	1,102	3,408	9,441	4,252	5,630
Nursery school and kindergarten	2,673	43	112	81	316	924	525	672
Public	1,690	38	100	75	275	654	280	268
Private	983	5	12	6	41	270	245	404
Elementary, 1 to 8 years	13,290	390	731	572	1,879	5,030	2,113	2,576
Public	11,797	379	696	528	1,750	4,547	1,810	2,088
Private	1,493	11	35	44	129	483	303	488
High school, 1 to 4 years	6,603	185	350	360	936	2,453	1,039	1,280
Public	6,030	179	334	346	892	2,251	941	1,087
Private	573	6	16	14	44	202	98	193
College, full time	2,705	34	73	75	224	850	483	965
Public	1,995	28	57	67	173	669	356	644
Private	710	6	16	8	51	181	127	321
College, part time	523	12	30	16	55	182	91	136
Public	445	12	24	10	44	154	82	118
Private	78	-	6	6	11	28	9	18
Not enrolled:								
3 to 13 years old	2,303	62	108	127	364	977	384	281
14 to 34 years old	5,571	248	428	525	1,076	2,037	676	581
Not high school graduate	1,084	109	148	164	290	244	77	52
14 to 24 years old	824	79	104	122	217	199	60	42
25 to 34 years old	260	29	44	43	73	44	17	10
High school graduate	4,487	139	280	360	785	1,793	600	529
No college	3,048	122	229	293	614	1,241	342	209
College, 1 to 3 years	850	13	39	60	117	314	168	138
College, 4 years or more	589	4	12	7	54	238	90	182

Table 11. Enrollment Status of Primary Family Members 3 to 34 Years Old by Educational Attainment of Family Householder, Level and Control of School, Sex, Race, and Spanish Origin: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. Excludes persons in families in which the householders are members of the Armed Forces. Also excludes family members who are family householders and family members who are married, spouse present. For meaning of symbols, see text)

Level and control of school, enrollment status, sex, race, and Spanish origin	Total	Years of school completed by family householder						
		Elementary school			High school		College	
		0 to 4 years	5 to 7 years	8 years	1 to 3 years	4 years	1 to 3 years	4 years or more
WHITE								
Number								
All family members	57,795	1,377	2,687	2,980	7,180	21,824	9,521	12,729
Enrolled	43,386	889	1,792	1,787	4,881	15,993	7,588	10,456
Nursery school and kindergarten	4,460	58	151	105	428	1,526	945	1,343
Public	2,692	53	135	94	359	1,029	516	505
Private	1,768	5	16	11	69	497	429	740
Elementary, 1 to 8 years	22,274	532	1,041	974	2,655	8,516	3,843	4,712
Public	19,561	514	999	905	2,450	7,609	3,262	3,821
Private	2,713	18	42	69	205	907	581	891
High school, 1 to 4 years	11,096	240	502	583	1,430	4,211	1,791	2,338
Public	10,083	234	486	554	1,359	3,858	1,608	1,983
Private	1,013	6	16	29	71	353	183	355
College, full time	4,787	46	66	95	305	1,443	878	1,956
Public	3,505	34	50	72	233	1,123	666	1,328
Private	1,282	12	16	23	72	320	212	628
College, part time	771	13	32	29	62	298	132	205
Public	652	13	26	22	49	256	120	166
Private	119	-	6	7	13	42	12	39
Not enrolled:								
3 to 13 years old	3,912	105	157	199	515	1,732	674	531
14 to 34 years old	10,496	383	738	994	1,784	4,099	1,259	1,238
Not high school graduate	2,278	217	321	337	563	618	137	86
14 to 24 years old	1,792	162	246	243	442	510	113	76
25 to 34 years old	487	56	76	94	121	108	23	10
High school graduate	8,218	166	417	657	1,222	3,481	1,123	1,152
No college	5,692	145	356	533	982	2,542	843	491
College, 1 to 3 years	1,483	14	46	91	135	578	188	311
College, 4 years or more	1,043	7	15	33	85	361	192	350
Percent Distribution								
All family members	100.0	2.4	4.6	5.2	12.4	37.8	16.5	22.2
Enrolled	100.0	2.0	4.1	4.1	11.2	36.9	17.5	24.1
Nursery school and kindergarten	100.0	1.3	3.4	2.4	9.6	34.2	21.2	27.9
Public	100.0	2.0	5.0	3.5	13.3	38.2	19.2	18.8
Private	100.0	0.3	0.9	0.6	3.9	28.1	24.3	41.9
Elementary, 1 to 8 years	100.0	2.4	4.7	4.4	11.9	38.2	17.3	21.2
Public	100.0	2.6	5.1	4.6	12.5	38.9	16.7	19.5
Private	100.0	0.7	1.6	2.6	7.5	33.4	21.4	32.9
High school, 1 to 4 years	100.0	2.2	4.5	5.3	12.9	38.0	16.1	21.1
Public	100.0	2.3	4.8	5.5	13.5	38.3	16.0	19.7
Private	100.0	0.6	1.6	2.9	7.0	34.8	18.0	35.0
College, full time	100.0	1.0	1.4	2.0	6.4	30.1	18.3	40.9
Public	100.0	1.0	1.4	2.1	6.6	32.1	19.0	37.9
Private	100.0	0.9	1.2	1.8	5.6	25.0	16.5	49.0
College, part time	100.0	1.7	4.2	3.8	8.0	38.7	17.1	26.6
Public	100.0	1.9	4.0	3.4	7.5	39.2	18.3	25.5
Private	100.0	-	5.2	6.0	10.9	35.4	9.8	32.7
Not enrolled:								
3 to 13 years old	100.0	2.7	4.0	5.1	13.2	44.3	17.2	13.6
14 to 34 years old	100.0	3.7	7.0	9.5	17.0	39.1	12.0	11.8
Not high school graduate	100.0	9.5	14.1	14.8	24.7	27.1	6.0	3.8
14 to 24 years old	100.0	9.0	13.7	13.6	24.6	28.5	6.3	4.3
25 to 34 years old	100.0	11.5	15.5	19.3	24.8	22.1	4.8	2.0
High school graduate	100.0	2.0	5.1	8.0	14.9	42.4	13.7	14.0
No college	100.0	2.5	6.2	9.4	17.2	44.7	11.3	8.6
College, 1 to 3 years	100.0	0.9	3.1	6.1	10.3	39.0	19.4	21.0
College, 4 years or more	100.0	0.7	1.5	3.2	8.1	34.6	18.4	33.5

Table 11. Enrollment Status of Primary Family Members 3 to 34 Years Old by Educational Attainment of Family Householder, Level and Control of School, Sex, Race, and Spanish Origin: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. Excludes persons in families in which the householders are members of the Armed Forces. Also excludes family members who are family householders and family members who are married, spouse present. For meaning of symbols, see text)

Level and control of school, enrollment status, sex, race, and Spanish origin	Total	Years of school completed by family householder						
		Elementary school			High school		College	
		0 to 4 years	5 to 7 years	8 years	1 to 3 years	4 years	1 to 3 years	4 years or more
WHITE--Continued								
Number								
Male members	30,551	722	1,444	1,603	3,823	11,516	5,024	6,419
Enrolled	22,333	443	877	904	2,500	8,211	3,983	5,417
Nursery school and kindergarten	2,290	32	59	37	222	791	500	648
Public	1,402	30	54	31	187	546	279	274
Private	888	2	5	6	35	245	221	374
Elementary, 1 to 8 years	11,508	258	506	512	1,336	4,402	2,066	2,427
Public	10,120	249	496	481	1,239	3,931	1,754	1,970
Private	1,388	9	10	31	97	471	312	457
High school, 1 to 4 years	5,700	129	269	308	760	2,150	888	1,196
Public	5,213	129	269	293	725	1,984	795	1,018
Private	487	-	-	15	35	166	93	178
College, full time	2,480	21	27	31	155	728	464	1,055
Public	1,836	15	23	16	121	566	364	731
Private	644	6	4	15	34	162	100	324
College, part time	356	2	14	15	28	140	65	91
Public	298	2	12	14	21	122	61	66
Private	58	-	2	1	7	18	4	25
Not enrolled:								
3 to 13 years old	2,009	54	74	91	254	917	339	280
14 to 34 years old	6,209	225	493	608	1,069	2,389	702	723
Not high school graduate	1,533	140	226	228	387	418	89	44
14 to 24 years old	1,202	99	174	159	307	347	75	40
25 to 34 years old	331	41	52	69	80	71	14	4
High school graduate	4,676	85	267	380	682	1,971	613	679
No college	3,282	70	238	308	541	1,471	344	310
College, 1 to 3 years	842	12	21	44	90	331	159	186
College, 4 years or more	552	3	8	28	51	169	110	183
Female members	27,243	655	1,244	1,377	3,357	10,308	4,496	5,806
Enrolled	21,053	447	916	884	2,380	7,783	3,605	5,039
Nursery school and kindergarten	2,170	28	92	69	206	736	445	596
Public	1,290	24	81	63	172	483	237	231
Private	880	4	11	6	34	253	208	365
Elementary, 1 to 8 years	10,766	274	535	462	1,320	4,113	1,777	2,286
Public	9,441	265	503	424	1,212	3,678	1,508	1,852
Private	1,325	9	32	38	108	435	269	434
High school, 1 to 4 years	5,397	110	233	276	672	2,060	904	1,142
Public	4,870	104	217	262	635	1,873	814	965
Private	527	6	16	14	37	187	90	177
College, full time	2,306	25	38	64	150	717	414	901
Public	1,869	19	26	56	111	558	302	597
Private	637	6	12	8	38	159	112	304
College, part time	415	10	18	14	34	158	67	114
Public	354	10	14	8	28	134	59	100
Private	61	-	4	6	6	24	8	14
Not enrolled:								
3 to 13 years old	1,903	51	83	107	262	815	334	251
14 to 34 years old	4,287	158	243	386	715	1,710	557	515
Not high school graduate	746	77	95	108	176	199	48	42
14 to 24 years old	590	63	72	84	135	163	38	36
25 to 34 years old	156	15	23	25	41	37	10	6
High school graduate	3,542	81	150	277	540	1,512	510	473
No college	2,410	75	117	225	440	1,072	299	182
College, 1 to 3 years	641	2	25	47	66	248	129	125
College, 4 years or more	491	4	8	5	34	192	82	166

Table 11. Enrollment Status of Primary Family Members 3 to 34 Years Old by Educational Attainment of Family Householder, Level and Control of School, Sex, Race, and Spanish Origin: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. Excludes persons in families in which the householders are members of the Armed Forces. Also excludes family members who are family householders and family members who are married, spouse present. For meaning of symbols, see text)

Level and control of school, enrollment status, sex, race, and Spanish origin	Total	Years of school completed by family householder						
		Elementary school			High school		College	
		0 to 4 years	5 to 7 years	8 years	1 to 3 years	4 years	1 to 3 years	4 years or more
BLACK								
Number								
All family members	11,010	526	1,108	653	2,834	3,787	1,179	923
Enrolled	7,780	317	644	390	1,901	2,904	1,043	580
Nursery school and kindergarten	813	18	51	15	193	335	141	69
Public	655	17	51	15	179	286	76	37
Private	158	1	-	-	14	49	65	32
Elementary, 1 to 8 years	4,191	147	334	250	1,011	1,647	561	271
Public	3,971	142	331	205	981	1,575	509	232
Private	220	5	3	5	30	72	52	39
High school, 1 to 4 years	2,854	119	204	114	471	672	211	141
Public	2,999	119	200	114	564	654	201	135
Private	55	-	3	-	8	18	12	5
College, full time	586	22	42	24	103	205	90	93
Public	454	22	32	23	81	153	78	65
Private	132	-	10	1	22	52	14	28
College, part time	337	4	14	8	23	43	24	18
Public	308	2	9	4	18	38	20	12
Private	29	2	5	-	5	6	4	6
Not enrolled:								
3 to 13 years old	691	20	46	33	182	249	90	31
14 to 34 years old	2,539	194	418	230	750	634	258	95
Not high school graduate	887	92	185	91	303	145	54	16
14 to 24 years old	622	48	111	61	218	126	42	12
25 to 34 years old	265	45	73	31	85	19	12	4
High school graduate	1,653	101	231	138	447	489	205	79
No college	1,207	90	193	111	361	380	101	45
College, 1 to 3 years	337	10	28	19	70	110	82	17
College, 4 years or more	109	1	10	4	15	39	22	17
Percent Distribution								
All family members	100.0	4.8	10.1	5.9	25.7	34.4	12.5	8.4
Enrolled	100.0	4.0	8.3	5.0	24.5	37.3	13.4	7.5
Nursery school and kindergarten	100.0	2.2	6.3	1.8	23.7	41.2	16.1	8.5
Public	100.0	2.7	7.8	2.3	27.4	43.7	11.3	5.8
Private	100.0	0.8	-	0.3	8.8	31.1	41.3	20.2
Elementary, 1 to 8 years	100.0	3.5	8.0	5.0	24.1	39.3	13.5	6.6
Public	100.0	3.6	8.3	5.2	24.7	39.6	12.8	5.8
Private	100.0	2.2	1.2	2.1	13.6	34.8	26.6	19.5
High school, 1 to 4 years	100.0	5.8	9.9	6.5	27.9	32.7	10.4	6.9
Public	100.0	6.0	10.0	6.7	28.1	32.7	10.0	6.8
Private	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)
College, full time	100.0	3.8	7.2	4.1	17.6	35.0	16.4	15.9
Public	100.0	4.9	7.1	5.0	17.7	33.8	17.1	14.4
Private	100.0	-	7.8	0.4	16.5	39.7	13.9	21.6
College, part time	100.0	2.9	10.2	5.8	16.8	31.1	17.5	13.1
Public	100.0	1.9	8.7	3.4	16.8	35.3	18.7	10.9
Private	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)
Not enrolled:								
3 to 13 years old	100.0	2.9	6.7	4.8	26.3	41.8	13.0	4.5
14 to 34 years old	100.0	7.6	16.4	9.1	29.5	25.0	10.2	3.8
Not high school graduate	100.0	10.4	20.9	10.3	34.2	16.3	6.0	1.8
14 to 24 years old	100.0	7.7	18.4	9.8	35.1	20.3	6.7	2.0
25 to 34 years old	100.0	16.8	26.7	11.6	32.1	7.0	4.4	1.3
High school graduate	100.0	6.1	14.0	8.3	27.0	29.2	12.4	4.8
No college	100.0	7.5	16.0	9.6	30.0	31.9	8.4	3.7
College, 1 to 3 years	100.0	3.1	8.4	5.8	20.8	32.6	24.3	5.1
College, 4 years or more	100.0	0.7	9.5	3.7	14.0	36.1	20.0	16.0

Table 11. Enrollment Status of Primary Family Members 3 to 34 Years Old by Educational Attainment of Family Householder, Level and Control of School, Sex, Race, and Spanish Origin: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. Excludes persons in families in which the householders are members of the Armed Forces. Also excludes family members who are family householders and family members who are married, spouse present. For meaning of symbols, see text)

Level and control of school, enrollment status, sex, race, and Spanish origin	Total	Years of school completed by family householder						
		Elementary school			High school		College	
		0 to 4 years	5 to 7 years	8 years	1 to 3 years	4 years	1 to 3 years	4 years or more
BLACK--Continued								
Number								
Male members	5,615	281	566	323	1,473	1,914	733	346
Enrolled	3,873	116	295	206	963	1,459	519	176
Nursery school and kindergarten	397	8	31	8	88	174	60	28
Public	321	8	31	8	81	141	37	15
Private	76	-	-	-	7	33	23	13
Elementary, 1 to 8 years	2,119	69	155	120	511	846	292	128
Public	2,013	64	155	120	494	811	284	106
Private	106	5	-	-	17	35	28	22
High school, 1 to 4 years	1,029	42	96	60	319	322	111	60
Public	1,004	42	93	60	316	314	103	57
Private	25	-	3	-	3	8	8	3
College, full time	269	14	10	11	39	94	49	51
Public	199	14	4	11	30	64	40	35
Private	70	-	6	-	9	30	9	16
College, part time	58	2	3	6	4	23	8	9
Public	46	-	-	6	4	22	6	7
Private	12	2	3	-	-	1	2	2
Not enrolled:								
3 to 13 years old	367	11	27	18	93	141	53	21
14 to 34 years old	1,395	114	244	99	417	312	161	49
Not high school graduate	580	66	135	41	193	105	32	8
14 to 24 years old	413	36	85	28	140	93	24	8
25 to 34 years old	167	30	50	13	53	12	8	-
High school graduate	816	49	109	58	224	206	129	40
No college	611	47	82	49	195	148	66	24
College, 1 to 3 years	163	1	21	7	27	51	49	7
College, 4 years or more	42	1	6	2	2	7	14	9
Female members	5,375	245	542	331	1,362	1,873	646	376
Enrolled	3,907	156	349	184	940	1,445	512	319
Nursery school and kindergarten	416	10	20	8	105	161	72	40
Public	334	9	20	8	98	145	38	16
Private	82	1	-	-	7	16	34	24
Elementary, 1 to 8 years	2,071	78	179	89	500	801	277	147
Public	1,958	78	176	84	487	760	246	126
Private	113	-	3	5	13	41	31	21
High school, 1 to 4 years	1,025	58	107	74	253	350	102	81
Public	995	58	107	74	248	340	98	70
Private	30	-	-	-	5	10	4	11
College, full time	317	8	32	12	63	112	47	43
Public	255	8	28	11	50	89	37	31
Private	62	-	4	1	13	23	10	12
College, part time	78	2	11	2	19	20	14	9
Public	62	2	9	2	14	16	14	5
Private	16	-	2	-	5	4	2	4
Not enrolled:								
3 to 13 years old	334	9	19	15	89	146	37	10
14 to 34 years old	1,144	79	174	131	333	282	97	47
Not high school graduate	307	27	50	51	110	40	22	7
14 to 24 years old	209	12	30	33	78	33	18	4
25 to 34 years old	98	15	21	18	32	6	3	3
High school graduate	537	53	123	80	222	242	75	39
No college	396	44	111	66	166	152	35	21
College, 1 to 3 years	134	9	8	13	41	58	32	10
College, 4 years or more	67	-	4	2	13	32	8	8

Table 11. Enrollment Status of Primary Family Members 3 to 34 Years Old by Educational Attainment of Family Householder, Level and Control of School, Sex, Race, and Spanish Origin: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. Excludes persons in families in which the householders are members of the Armed Forces. Also excludes family members who are family householders and family members who are married, spouse present. For meaning of symbols, see text)

Level and control of school, enrollment status, sex, race, and Spanish origin	Total	Years of school completed by family householder						
		Elementary school			High school		College	
		0 to 4 years	5 to 7 years	8 years	1 to 3 years	4 years	1 to 3 years	4 years or more
SPANISH ORIGIN[1]								
Number								
All family members	1,741	919	1,137	382	993	1,440	510	477
Enrolled	4,358	617	864	454	756	956	451	223
Nursery school and kindergarten	417	41	77	24	88	103	44	21
Public	338	39	63	24	79	86	40	9
Private	74	4	7	-	10	17	29	16
Elementary, 1 to 8 years	1,497	383	529	260	409	295	225	114
Public	1,271	374	504	213	372	268	146	74
Private	226	9	25	39	37	26	79	40
High school, 1 to 4 years	1,099	158	214	172	179	157	84	35
Public	958	146	208	151	161	136	74	42
Private	77	2	5	12	9	22	9	6
College, full time	215	24	21	16	32	41	29	29
Public	172	23	17	16	29	28	20	19
Private	41	1	4	-	3	13	9	11
College, part time	78	11	9	12	8	22	14	2
Public	68	11	9	11	8	14	14	1
Private	11	-	2	-	2	9	-	-
Not enrolled:								
3 to 13 years old	121	41	74	14	93	141	39	13
14 to 34 years old	1,852	259	218	128	143	343	73	31
Not high school graduate	461	122	133	66	80	44	14	2
14 to 24 years old	357	88	113	43	67	33	12	1
25 to 34 years old	104	34	21	22	13	11	3	-
High school graduate	311	99	85	35	61	140	48	20
No college	195	87	65	22	44	106	35	11
College, 1 to 3 years	101	11	15	12	13	24	12	7
College, 4 years or more	55	4	5	1	-	10	4	2
Percent Distribution								
All family members	100.0	16.0	19.8	6.7	16.7	25.1	8.9	8.3
Enrolled	100.0	14.7	20.6	10.8	18.0	22.8	10.8	5.3
Nursery school and kindergarten	100.0	10.4	17.3	5.8	20.4	24.1	10.4	4.9
Public	100.0	11.3	18.2	7.0	22.8	24.9	11.5	2.7
Private	100.0	4.8	9.2	-	14.1	23.7	37.4	20.7
Elementary, 1 to 8 years	100.0	15.3	23.3	9.6	16.4	13.2	9.0	4.6
Public	100.0	16.4	23.6	9.2	16.4	13.4	9.2	4.5
Private	100.0	4.0	8.3	9.6	16.4	11.7	27.1	17.4
High school, 1 to 4 years	100.0	14.4	21.1	15.6	16.3	14.3	8.0	3.2
Public	100.0	15.3	22.4	15.8	17.1	14.2	8.1	4.4
Private	100.0	2.4	6.7	16.2	12.1	29.1	12.3	7.8
College, full time	100.0	11.3	9.8	7.4	14.7	19.0	13.3	13.3
Public	100.0	14.7	10.1	9.5	16.7	16.0	11.9	11.2
Private	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)
College, part time	100.0	14.7	11.3	15.4	10.2	28.2	17.9	2.6
Public	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)
Private	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)
Not enrolled:								
3 to 13 years old	100.0	33.8	34.9	11.7	17.1	29.0	7.3	2.4
14 to 34 years old	100.0	21.7	21.1	12.8	14.4	34.3	7.3	3.1
Not high school graduate	100.0	38.4	28.9	14.3	17.4	9.6	3.1	0.5
14 to 24 years old	100.0	24.6	31.6	12.0	18.8	9.2	3.4	0.3
25 to 34 years old	100.0	32.5	20.4	21.4	12.4	10.7	2.9	-
High school graduate	100.0	18.0	27.4	11.3	17.4	45.0	15.4	6.4
No college	100.0	20.6	16.3	10.4	16.1	38.9	12.8	4.0
College, 1 to 3 years	100.0	11.4	9.9	12.1	13.2	24.2	12.3	7.3
College, 4 years or more	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)

[1]May be of any race.

Table 12. College Attendance of Primary Family Members 18 to 24 Years Old by Family Income, Race, and Spanish Origin: October 1982

(Numbers in thousands. Civilian noninstitutional population. Excludes families in which the householders are members of the Armed Forces. For meaning of symbols, see text)

Families, race, and Spanish origin	Total	Family Income						
		Under $10,000	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $24,999	$25,000 to $34,999	$35,000 and over	Not reported
NUMBER								
All families	61,936	12,846	9,243	7,720	7,155	10,216	11,211	3,342
No member 18 to 24 years old[2]	49,880	10,397	7,823	6,527	5,942	8,087	8,256	2,846
One or more member 18 to 24 years old[2]	12,056	2,449	1,419	1,193	1,213	2,129	2,955	698
None attending college full time	7,841	2,084	1,094	866	793	1,336	1,349	418
One or more attending college full time	4,215	365	325	327	420	793	1,606	280
One member 18 to 24 years old	8,832	1,947	1,114	913	907	1,490	1,923	538
Not attending college full time	6,287	1,685	889	694	641	997	1,038	342
Attending college full time	2,545	262	225	219	266	493	885	196
Two or more members 18 to 24 years old	3,224	502	305	280	306	639	1,032	160
None attending college full time	1,634	399	203	172	152	339	311	76
One attending college full time	843	66	68	71	87	160	342	49
Two or more attending college full time	727	37	32	37	67	140	379	35
White families	53,838	9,412	7,960	6,829	6,554	9,411	10,467	3,204
No member 18 to 24 years old[2]	43,987	7,986	6,859	5,835	5,301	7,309	7,684	2,582
One or more members 18 to 24 years old[2]	9,850	1,425	1,102	993	1,052	1,902	2,773	622
None attending college full time	6,314	1,213	860	712	700	1,197	1,264	371
One or more attending college full time	3,536	212	242	281	352	705	1,509	251
One member 18 to 24 years old	7,268	1,175	888	762	805	1,355	1,794	488
Not attending college full time	5,046	1,009	711	580	571	902	967	306
Attending college full time	2,222	166	177	182	234	453	827	182
Two or more members 18 to 24 years old	2,582	250	214	231	247	547	979	134
None attending college full time	1,268	204	149	132	129	295	297	65
One attending college full time	678	28	41	53	67	129	323	35
Two or more attending college full time	636	18	24	26	51	123	359	34
Black families	6,741	3,091	1,089	732	483	621	422	280
No member 18 to 24 years old[2]	4,819	2,133	793	561	354	434	329	212
One or more members 18 to 24 years old[2]	1,923	956	297	190	131	188	94	67
None attending college full time	1,480	826	222	137	79	124	50	42
One or more attending college full time	443	130	75	53	52	64	44	25
One member 18 to 24 years old	1,394	725	225	129	89	117	74	45
Not attending college full time	1,130	642	168	99	62	83	43	33
Attending college full time	264	83	47	30	27	34	31	12
Two or more members 18 to 24 years old	529	231	82	61	42	71	20	22
None attending college full time	350	184	54	38	17	41	7	9
One attending college full time	125	32	22	13	15	22	7	13
Two or more attending college full time	54	15	6	8	10	8	6	-
Spanish origin[3] families	3,448	1,245	708	453	305	373	231	132
No member 18 to 24 years old[2]	2,628	944	554	362	241	284	161	81
One or more members 18 to 24 years old[2]	820	301	155	91	64	91	69	51
None attending college full time	664	271	135	72	40	64	41	42
One or more attending college full time	156	30	20	19	24	27	28	9
One member 18 to 24 years old	572	226	111	68	31	56	40	40
Not attending college full time	480	203	100	57	21	40	25	35
Attending college full time	92	23	11	11	10	16	15	5
Two or more members 18 to 24 years old	248	75	44	23	33	35	29	11
None attending college full time	184	68	35	15	19	24	16	7
One attending college full time	38	1	4	8	11	6	6	-
Two or more attending college full time	26	6	5	-	3	3	7	4
PERCENT DISTRIBUTION								
All families:								
One or more members 18 to 24 years old[2]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
None attending college full time	65.0	85.1	77.1	72.6	65.4	62.8	45.7	59.9
One or more attending college full time	34.1	14.9	22.9	27.4	34.6	37.2	54.3	40.1
One attending college full time	28.1	13.4	20.6	24.3	29.1	30.7	41.5	35.1
Two or more attending college full time	6.0	1.5	2.3	3.1	5.5	6.6	12.8	5.0
White families:								
One or more members 18 to 24 years old[2]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
None attending college full time	64.1	85.1	78.0	73.2	66.1	62.9	43.6	58.6
One or more attending college full time	35.9	14.9	22.0	26.8	33.9	37.1	56.4	40.4
One attending college full time	29.4	13.6	19.8	24.2	28.9	30.6	41.5	34.9
Two or more attending college full time	6.5	1.3	2.2	2.7	4.8	6.5	12.9	5.5
Black families:								
One or more members 18 to 24 years old[2]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(B)
None attending college full time	77.0	86.4	74.7	72.1	60.3	66.0	53.2	(B)
One or more attending college full time	23.0	13.6	25.3	27.9	39.7	34.0	46.8	(B)
One attending college full time	20.2	12.0	23.2	23.7	32.1	29.6	40.4	(B)
Two or more attending college full time	2.8	1.6	2.0	4.2	7.6	4.3	6.4	(B)
Spanish origin[3] families:								
One or more members 18 to 24 years old[2]	100.0	100.0	100.0	100.0	(B)	100.0	(B)	(B)
None attending college full time	81.0	90.0	87.1	79.1	(B)	70.3	(B)	(B)
One or more attending college full time	19.0	10.0	12.9	20.9	(B)	29.7	(B)	(B)
One attending college full time	15.9	8.0	9.7	20.9	(B)	26.4	(B)	(B)
Two or more attending college full time	3.2	2.0	3.2	-	(B)	3.3	(B)	(B)

[1] Includes families with no member 18 to 24 years old and those in which the only members 18 to 24 years old are the family householder, or other members who are married, spouse present.
[2] Excludes families in which the only members 18 to 24 years old are the family householder, or other members who are married, spouse present.
[3] May be of any race.

Table 13. Enrollment Status for Primary Family Members 18 to 24 Years Old by Family Income, Control of School, Marital Status, Sex, Race, and Spanish Origin: October 1982

(In thousands. Civilian noninstitutional population. Excludes persons in families in which the householders are members of the Armed Forces. For meaning of symbols, see text)

Level of education, enrollment status, sex, marital status, race, and Spanish origin	Total	Family income						
		Under $10,000	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $24,999	$25,000 to $34,999	$35,000 and over	Not reported
ALL RACES								
Married, Spouse Present								
Male	2,695	776	601	491	335	318	117	58
Enrolled	242	79	54	50	24	19	13	3
Below college	15	11	2	–	2	–	–	–
College	227	67	51	50	22	19	13	3
Full time	131	61	33	19	10	–	6	–
Public	104	46	26	17	8	–	6	–
Private	27	15	7	2	2	–	–	–
Part time	96	6	18	31	12	19	7	3
Public	86	6	18	29	9	14	7	3
Private	10	–	–	2	3	5	–	–
Not enrolled	2,454	697	547	441	310	299	104	54
Not high school graduate	610	289	146	73	43	34	8	17
High school graduate	1,843	409	401	367	266	265	95	37
No college	1,307	319	302	265	176	171	56	26
College, 1 to 3 years	323	62	71	63	64	39	12	11
College, 4 years or more	214	27	28	39	28	55	27	–
Female	4,707	1,329	1,094	826	620	671	263	113
Enrolled	367	75	74	57	49	57	44	11
Below college	31	4	9	6	4	2	4	2
College	336	71	64	51	45	55	40	9
Full time	185	63	34	25	19	18	21	4
Public	140	42	28	18	17	15	15	4
Private	45	21	6	7	2	3	6	–
Part time	151	8	30	26	26	37	19	5
Public	137	8	28	24	25	34	15	3
Private	14	–	2	2	1	3	4	2
Not enrolled	4,340	1,046	1,020	769	571	614	219	102
Not high school graduate	1,029	455	265	123	74	66	25	23
High school graduate	3,312	591	755	647	497	548	194	79
No college	2,360	484	566	483	344	350	97	36
College, 1 to 3 years	705	93	134	110	110	146	58	15
College, 4 years or more	247	14	15	16	43	52	39	8
Other Marital Status								
Male	9,135	3,501	1,336	886	461	1,702	2,503	547
Enrolled	3,603	388	301	284	157	699	1,367	232
Below college	566	152	93	79	50	102	85	25
College	3,014	214	207	205	107	597	1,283	207
Full time	2,665	140	179	168	273	509	1,166	181
Public	1,987	137	143	136	205	382	845	119
Private	678	33	36	32	68	127	321	62
Part time	354	24	28	37	34	88	117	26
Public	304	24	26	33	33	73	92	22
Private	50	–	2	4	1	15	25	4
Not enrolled	5,530	3,113	736	602	304	1,002	1,136	315
Not high school graduate	1,416	542	270	170	138	138	107	71
High school graduate	4,095	594	466	432	166	864	1,029	244
No college	3,126	490	371	371	163	677	687	168
College, 1 to 3 years	737	86	67	55	86	147	205	61
College, 4 years or more	262	18	28	6	17	40	137	15
Female	7,849	3,344	879	735	721	1,382	1,983	405
Enrolled	3,352	947	337	279	319	635	1,191	203
Below college	377	133	62	26	30	53	54	22
College	2,975	267	275	254	289	582	1,138	180
Full time	2,312	230	211	216	252	486	975	163
Public	1,671	145	154	165	193	364	678	127
Private	641	84	57	51	59	122	297	36
Part time	663	37	64	38	38	96	163	17
Public	588	31	64	36	31	82	137	17
Private	75	6	–	2	7	14	26	–
Not enrolled	4,498	1,347	542	456	411	747	792	202
Not high school graduate	874	322	137	74	33	56	46	10
High school graduate	1,871	825	414	377	378	692	746	191
No college	2,659	681	343	303	270	481	469	110
College, 1 to 3 years	849	321	92	82	72	148	140	45
College, 4 years or more	324	71	19	12	36	61	137	36

Table 13. Enrollment Status for Primary Family Members 18 to 24 Years Old by Family Income, Control of School, Marital Status, Sex, Race, and Spanish Origin: October 1982—Continued

(In thousands. Civilian noninstitutional population. Excludes persons in families in which the householders are members of the Armed Forces. For meaning of symbols, see text)

Level of education, enrollment status, sex, marital status, race, and Spanish origin	Total	Family income						
		Under $10,000	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $24,999	$25,000 to $34,999	$35,000 and over	Not reported
WHITE								
Married, Spouse Present								
Male								
Enrolled	2,444	655	549	465	317	308	104	45
Below college	210	65	45	45	22	19	10	3
College	14	10	2	-	2	-	-	-
Full time	196	54	43	45	20	19	10	3
Public	106	39	25	14	8	-	-	-
Private	84	11	18	17	6	3	3	-
Part time	22	7	2	2	2	-	-	-
Public	9	4	16	26	12	19	7	-
Private	13	-	14	24	9	14	7	3
Not enrolled	2,235	593	504	420	296	289	94	42
Not high school graduate	556	257	134	67	43	31	8	17
High school graduate	1,678	332	370	352	253	258	87	24
No college	1,184	248	278	250	174	165	50	18
College, 1 to 3 years	286	51	66	63	51	38	10	6
College, 4 years or more	208	33	26	39	28	55	27	-
Female								
Enrolled	2,229	957	982	747	574	628	248	93
Below college	324	58	74	45	41	56	40	11
College	30	-	9	4	-	2	4	2
Full time	298	55	64	41	38	53	36	9
Public	157	32	34	19	16	18	19	4
Private	122	15	28	16	14	15	13	4
Part time	35	3	6	3	2	3	6	-
Public	139	8	30	22	22	35	17	5
Private	124	8	28	22	21	34	13	3
Not enrolled	10	-	2	-	1	1	4	2
Not high school graduate	3,904	898	908	702	533	572	208	82
High school graduate	924	497	235	108	70	59	25	19
No college	2,982	491	673	594	463	514	183	63
College, 1 to 3 years	2,129	384	506	442	327	330	93	44
College, 4 years or more	625	79	132	116	101	133	52	11
Other Marital Status	228	28	33	36	35	51	38	8
Male								
Enrolled	7,443	863	784	705	815	1,495	2,330	472
Below college	3,011	211	214	222	297	610	1,260	198
College	419	67	62	65	40	87	80	16
Full time	2,592	143	152	158	256	524	1,179	181
Public	2,297	121	128	130	230	455	1,075	159
Private	1,708	101	103	102	170	355	779	98
Part time	589	20	25	28	60	100	296	61
Public	295	22	24	28	26	69	104	22
Private	257	22	22	27	25	58	83	21
Not enrolled	38	-	2	1	1	11	21	1
Not high school graduate	4,432	652	550	483	519	884	1,071	274
High school graduate	1,014	307	187	126	111	112	102	68
No college	3,418	345	363	356	407	772	969	205
College, 1 to 3 years	2,602	293	282	302	323	606	656	140
College, 4 years or more	576	39	58	48	67	128	186	50
	240	13	23	6	17	38	127	15
Female								
Enrolled	6,144	899	648	578	583	1,205	1,875	354
Below college	2,764	185	242	219	251	558	1,120	187
College	251	53	41	22	24	44	47	20
Full time	2,513	132	202	197	228	514	1,072	167
Public	2,160	122	153	169	206	432	925	152
Private	1,570	99	112	128	154	320	636	119
Part time	590	23	41	41	52	112	289	33
Public	353	10	49	28	22	82	147	15
Private	308	8	49	26	15	74	122	15
Not enrolled	45	2	-	2	7	8	25	-
Not high school graduate	3,380	713	404	359	332	946	755	172
High school graduate	568	285	95	66	28	44	44	5
No college	2,813	428	309	293	305	602	711	166
College, 1 to 3 years	2,046	356	258	238	221	435	448	90
College, 4 years or more	476	57	32	46	53	113	134	41
	291	15	19	9	31	54	129	35

Table 13. Enrollment Status for Primary Family Members 18 to 24 Years Old by Family Income, Control of School, Marital Status, Sex, Race, and Spanish Origin: October 1982—Continued

(In thousands. Civilian noninstitutional population. Excludes persons in families in which the householders are members of the Armed Forces. For meaning of symbols, see text)

Level of education, enrollment status, sex, marital status, race, and Spanish origin	Total	Family income						
		Under $10,000	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $24,999	$25,000 to $34,999	$35,000 and over	Not reported
BLACK								
Married, Spouse Present								
Male	205	105	33	20	17	7	9	13
Enrolled	22	9	6	2	2	-	3	-
Below college	-	-	-	-	-	-	-	-
College	22	9	6	2	2	-	3	-
Full time	18	7	6	-	2	-	3	-
Public	14	3	6	-	2	-	3	-
Private	4	4	-	-	-	-	-	-
Part time	4	2	-	2	-	-	-	-
Public	4	2	-	2	-	-	-	-
Private	-	-	-	-	-	-	-	-
Not enrolled	183	97	27	18	15	7	6	13
Not high school graduate	43	28	8	5	-	2	-	-
High school graduate	139	69	20	13	14	5	6	13
No college	105	57	17	13	2	5	4	8
College, 1 to 3 years	32	10	3	-	12	-	2	5
College, 4 years or more	2	2	-	-	-	-	-	-
Female	168	127	85	63	35	29	14	14
Enrolled	37	16	-	8	7	2	4	-
Below college	2	-	-	2	-	-	-	-
College	37	16	-	6	7	2	4	-
Full time	27	16	-	4	3	-	3	-
Public	17	11	-	-	3	-	3	-
Private	10	5	-	4	-	-	-	-
Part time	10	-	-	2	4	2	1	-
Public	8	-	-	2	4	-	1	-
Private	2	-	-	-	-	2	-	-
Not enrolled	130	111	85	55	28	27	10	14
Not high school graduate	68	31	18	10	2	4	-	2
High school graduate	263	80	66	46	26	24	10	12
No college	186	69	45	33	10	17	3	10
College, 1 to 3 years	63	9	19	13	9	5	6	2
College, 4 years or more	14	2	2	-	7	2	1	-
Other Marital Status								
Male	1,415	580	243	161	122	166	77	67
Enrolled	435	132	72	49	46	69	39	30
Below college	153	78	29	14	7	13	4	9
College	283	53	42	36	39	56	35	21
Full time	236	51	38	31	31	38	29	17
Public	173	39	27	27	24	16	22	17
Private	63	12	11	4	7	22	7	-
Part time	47	2	4	5	8	18	6	4
Public	37	2	4	2	8	14	3	2
Private	10	-	-	3	-	4	1	2
Not enrolled	979	448	171	111	76	97	38	38
Not high school graduate	178	117	34	10	4	10	2	1
High school graduate	601	232	96	71	53	78	16	35
No college	481	186	86	64	36	63	11	26
College, 1 to 3 years	108	43	6	7	17	13	4	9
College, 4 years or more	10	3	4	-	-	2	1	-
Female	1,521	810	215	137	111	148	58	40
Enrolled	480	199	84	45	45	57	18	13
Below college	111	76	18	3	4	7	2	2
College	369	123	66	42	41	50	15	10
Full time	306	99	52	36	37	37	14	10
Public	246	84	37	27	30	33	10	7
Private	60	15	15	9	7	6	4	3
Part time	63	24	14	6	4	13	1	-
Public	53	21	14	5	4	7	1	-
Private	10	1	-	1	-	6	-	-
Not enrolled	1,041	611	132	92	66	91	39	27
Not high school graduate	283	227	28	11	4	6	2	5
High school graduate	758	385	104	81	63	84	19	23
No college	587	322	83	64	47	66	10	17
College, 1 to 3 years	145	57	20	14	14	14	3	4
College, 4 years or more	26	6	1	3	2	6	6	1

Table 13. Enrollment Status for Primary Family Members 18 to 24 Years Old by Family Income, Control of School, Marital Status, Sex, Race, and Spanish Origin: October 1982—Continued

(In thousands. Civilian noninstitutional population. Excludes persons in families in which the householders are members of the Armed Forces. For meaning of symbols, see text)

Level of education, enrollment status, sex, marital status, race, and Spanish origin	Total	Family income						
		Under $10,000	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $24,999	$25,000 to $34,999	$35,000 and over	Not reported
SPANISH ORIGIN[1]								
Married, Spouse Present								
Male	243	104	52	26	29	14	8	10
Enrolled	16	8	2	2	2	1	-	-
Below college	4	2	-	-	2	-	-	-
College	11	6	2	2	-	1	-	-
Full time	3	3	-	-	-	-	-	-
Public	3	3	-	-	-	-	-	-
Private	-	-	-	-	-	-	-	-
Part time	8	3	2	2	-	1	-	-
Public	7	3	2	2	-	-	-	-
Private	1	-	-	-	-	1	-	-
Not enrolled	228	96	50	24	27	13	8	10
Not high school graduate	120	59	27	6	12	8	-	8
High school graduate	108	37	23	17	15	5	8	2
No college	79	30	17	13	9	5	4	2
College, 1 to 3 years	26	7	6	4	6	2	1	-
College, 4 years or more	3	-	-	-	-	-	3	-
Female	416	162	105	60	34	40	7	8
Enrolled	26	5	9	6	4	2	-	-
Below college	4	1	2	-	2	-	-	-
College	22	5	8	6	1	2	-	-
Full time	11	3	4	4	1	-	-	-
Public	11	3	4	4	1	-	-	-
Private	-	-	-	-	-	-	-	-
Part time	11	2	4	2	2	2	-	-
Public	11	2	4	2	2	2	-	-
Private	-	-	-	-	-	-	-	-
Not enrolled	390	157	96	54	30	38	7	8
Not high school graduate	207	111	61	21	5	4	2	4
High school graduate	182	46	35	33	26	34	5	4
No college	134	34	25	22	20	28	2	4
College, 1 to 3 years	38	12	8	9	6	2	1	-
College, 4 years or more	10	-	2	2	-	4	2	-
Other Marital Status								
Male	597	184	110	62	62	73	55	42
Enrolled	179	54	32	14	20	26	23	10
Below college	71	29	14	11	4	6	3	5
College	108	24	17	4	16	20	21	5
Full time	75	15	11	2	14	10	19	3
Public	52	11	9	2	12	8	9	-
Private	23	4	2	-	2	2	10	3
Part time	33	9	6	2	2	10	2	2
Public	33	9	6	2	2	10	2	2
Private	-	-	-	-	-	-	-	-
Not enrolled	418	130	78	47	42	47	32	32
Not high school graduate	191	93	35	10	10	15	7	20
High school graduate	227	37	43	38	32	31	25	11
No college	181	28	34	28	28	29	9	9
College, 1 to 3 years	38	1	9	10	4	-	10	2
College, 4 years or more	8	-	-	-	-	2	6	-
Female	553	194	109	62	44	66	55	22
Enrolled	179	34	36	27	18	29	28	7
Below college	25	8	9	4	2	2	-	-
College	155	26	26	23	17	27	29	7
Full time	117	20	19	20	15	19	17	7
Public	98	18	17	18	15	14	13	3
Private	19	2	2	2	-	5	4	4
Part time	38	6	7	3	2	8	12	-
Public	26	4	7	3	2	6	3	-
Private	12	2	-	-	-	2	9	-
Not enrolled	374	161	73	35	26	38	27	15
Not high school graduate	155	94	27	11	5	8	7	3
High school graduate	218	67	45	25	22	30	19	12
No college	169	59	40	25	13	17	8	8
College, 1 to 3 years	29	5	5	-	2	11	6	-
College, 4 years or more	20	3	-	-	7	2	5	4

[1]May be of any race.

Table 14. Enrollment Status for Primary Family Members 3 to 17 Years Old by Family Income, Level and Control of School, Sex, Race, and Spanish Origin: October 1982

(Numbers in thousands. Civilian noninstitutional population. Excludes persons enrolled in college. For meaning of symbols, see text)

Level and control of school, enrollment status, age, sex, race, and Spanish origin	Total	Family income						
		Under $10,000	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $24,999	$25,000 to $34,999	$35,000 and over	Not reported
NUMBER								
All Races								
Male	26,107	5,620	3,768	3,248	3,144	4,623	4,563	1,142
Enrolled below college	23,292	4,784	3,229	2,803	2,834	4,239	4,344	1,058
Nursery school and kindergarten	2,779	575	377	345	371	500	518	92
Public	1,786	511	287	237	208	256	235	51
Private	993	64	90	108	163	244	283	41
Elementary, 1 to 8 years	14 128	3,127	2,037	1,721	1,699	2,592	2,357	595
Public	12,590	2,989	1,895	1,571	1,479	2,209	1,950	497
Private	1,538	138	142	150	220	383	407	98
High school, 1 to 4 years	6,385	1,083	814	737	763	1,147	1,469	372
Public	5,894	1,062	781	709	700	1,038	1,268	336
Private	491	21	33	28	63	109	201	36
Not enrolled	2,815	836	539	446	310	383	219	83
3 to 13 years old	2,454	708	460	412	289	338	184	64
14 to 17 years old	361	128	79	33	21	46	35	20
High school graduate	58	8	17	3	5	8	15	3
Not high school graduate	303	120	62	30	16	37	20	16
Female	25,000	5,486	3,615	3,086	3,007	4,405	4,240	1,160
Enrolled below college	22,302	4,616	3,135	2,723	2,690	4,042	4,023	1,074
Nursery school and kindergarten	2,676	547	389	353	355	507	423	102
Public	1,693	477	314	243	202	220	178	59
Private	983	70	75	110	153	287	245	43
Elementary, 1 to 8 years	13,319	3,043	1,950	1,624	1,585	2,324	2,201	592
Public	11,828	2,914	1,788	1,453	1,390	1,972	1,812	499
Private	1,491	129	162	171	195	352	389	93
High school, 1 to 4 years	6,308	1,025	797	745	749	1,212	1,399	379
Public	5,749	993	762	691	671	1,070	1,213	348
Private	559	32	35	54	78	142	186	31
Not enrolled	2,697	871	481	363	317	363	217	87
3 to 13 years old	2,303	708	418	333	275	320	181	68
14 to 17 years old	394	162	63	30	41	42	36	19
High school graduate	88	21	14	7	15	15	6	10
Not high school graduate	306	142	49	24	27	27	29	9
White								
Male	21,463	3,519	2,979	2,737	2,848	4,227	4,185	968
Enrolled below college	19 150	2,939	2,528	2,349	2,565	3,883	3,989	897
Nursery school and kindergarten	2,290	347	303	295	343	457	468	78
Public	1,402	301	229	204	187	232	209	40
Private	888	46	74	91	156	225	259	38
Elementary, 1 to 8 years	11,536	1,925	1,599	1,449	1,554	2,354	2,158	496
Public	10,148	1,823	1,467	1,306	1,345	1,996	1,797	414
Private	1,388	102	132	143	209	358	361	82
High school, 1 to 4 years	5,325	667	626	606	668	1,072	1,363	323
Public	4,865	649	595	579	606	970	1,178	289
Private	460	18	31	27	62	102	185	34
Not enrolled	2,312	580	451	387	283	344	196	70
3 to 13 years old	2,009	485	382	356	264	300	164	57
14 to 17 years old	303	95	69	32	19	44	32	13
High school graduate	52	8	14	3	5	6	15	1
Not high school graduate	251	87	55	29	14	37	17	12
Female	20,411	3,424	2,840	2,639	2,712	3,993	3,848	955
Enrolled below college	18,176	2,822	2,435	2,314	2,420	3,661	3,643	881
Nursery school and kindergarten	2,173	332	299	292	317	473	381	81
Public	1,293	278	237	189	186	202	157	45
Private	880	54	62	103	131	271	224	36
Elementary, 1 to 8 years	10,791	1,903	1,515	1,395	1,429	2,094	1,967	486
Public	9,468	1,800	1,376	1,239	1,254	1,766	1,622	410
Private	1,323	103	139	156	175	328	345	76
High school, 1 to 4 years	5,211	587	620	626	675	1,095	1,294	314
Public	4,695	556	589	579	602	968	1,118	283
Private	516	31	31	47	73	127	176	31
Not enrolled	2,235	602	405	326	292	331	206	74
3 to 13 years old	1,903	473	353	300	255	294	172	56
14 to 17 years old	333	129	52	26	37	37	34	18
High school graduate	72	14	11	7	12	14	6	9
Not high school graduate	260	115	41	19	25	23	28	9

See footnote at end of table.

Table 14. Enrollment Status for Primary Family Members 3 to 17 Years Old by Family Income, Level and Control of School, Sex, Race, and Spanish Origin: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. Excludes persons enrolled in college. For meaning of symbols, see text)

Level and control of school, enrollment status, age, sex, race, and Spanish origin	Total	Family income						
		Under $10,000	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $24,999	$25,000 to $34,999	$35,000 and over	Not reported
NUMBER--Continued								
Black								
Male	3,821	1,879	679	419	228	283	191	142
Enrolled below college	3,404	1,651	603	377	210	255	177	131
Nursery school and kindergarten	397	202	62	41	20	31	30	11
Public	321	188	50	26	16	16	17	8
Private	76	14	12	15	4	15	13	3
Elementary, 1 to 8 years	2,124	1,069	371	231	117	169	91	75
Public	2,018	1,039	362	224	107	153	70	62
Private	106	30	9	7	10	16	21	13
High school, 1 to 4 years	882	380	170	105	72	55	55	45
Public	861	378	168	104	72	48	48	43
Private	21	2	2	1	-	7	7	2
Not enrolled	417	228	76	42	18	28	15	12
3 to 13 years old	367	199	69	40	16	26	12	5
14 to 17 years old	51	29	7	2	1	2	3	7
High school graduate	6	-	2	-	-	2	-	2
Not high school graduate	45	29	5	2	1	-	3	5
Female	3,790	1,857	675	374	217	315	188	163
Enrolled below college	3,414	1,621	610	347	204	297	180	154
Nursery school and kindergarten	416	190	77	48	35	24	22	19
Public	334	174	66	43	15	11	12	12
Private	82	16	11	5	20	13	10	7
Elementary, 1 to 8 years	2,072	1,026	369	195	118	175	110	80
Public	1,959	1,007	348	181	99	159	96	69
Private	113	19	21	14	19	16	14	11
High school, 1 to 4 years	926	405	164	104	52	99	48	54
Public	898	405	161	99	48	87	45	54
Private	28	-	3	5	4	12	3	-
Not enrolled	376	236	64	27	14	18	8	9
3 to 13 years old	324	205	57	25	11	13	7	7
14 to 17 years old	52	31	8	2	2	5	1	2
High school graduate	14	7	3	-	1	2	-	2
Not high school graduate	38	24	5	2	2	4	1	-
Spanish Origin[1]								
Male	2,221	835	489	319	183	212	108	76
Enrolled below college	1,919	718	399	281	163	188	101	68
Nursery school and kindergarten	204	84	27	40	12	19	21	2
Public	164	75	22	35	12	8	10	2
Private	40	9	5	5	-	11	11	-
Elementary, 1 to 8 years	1,226	457	265	182	106	117	52	46
Public	1,131	443	252	161	94	101	38	41
Private	95	14	13	21	12	16	14	5
High school, 1 to 4 years	489	177	107	59	44	52	28	21
Public	456	175	104	54	39	43	25	16
Private	33	2	3	5	5	9	3	5
Not enrolled	302	117	89	38	20	24	7	7
3 to 13 years old	254	97	69	34	20	22	7	5
14 to 17 years old	48	20	21	4	-	2	-	2
High school graduate	-	-	-	-	-	-	-	-
Not high school graduate	48	20	21	4	-	2	-	2
Female	2,234	853	485	300	202	203	108	82
Enrolled below college	1,913	702	417	272	173	175	103	71
Nursery school and kindergarten	208	81	52	29	21	15	10	-
Public	174	71	43	23	21	8	8	-
Private	34	10	9	6	-	7	2	-
Elementary, 1 to 8 years	1,274	496	270	181	106	111	61	51
Public	1,144	472	243	158	88	97	39	47
Private	130	24	27	23	18	14	22	4
High school, 1 to 4 years	431	126	96	63	47	49	32	20
Public	395	120	92	55	43	41	28	18
Private	36	6	4	8	4	8	4	2
Not enrolled	322	152	68	28	30	29	5	11
3 to 13 years old	269	119	59	27	28	23	5	7
14 to 17 years old	53	32	9	2	1	5	-	4
High school graduate	2	2	-	-	-	-	-	-
Not high school graduate	51	30	9	2	1	5	-	4

See footnote at end of table.

Table 14. Enrollment Status for Primary Family Members 3 to 17 Years Old by Family Income, Level and Control of School, Sex, Race, and Spanish Origin: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. Excludes persons enrolled in college. For meaning of symbols, see text)

Level and control of school, enrollment status, age, sex, race, and Spanish origin	Total	Family income						
		Under $10,000	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $24,999	$25,000 to $34,999	$35,000 and over	Not reported
PERCENT DISTRIBUTION								
All Races								
Male	100.0	21.5	14.4	12.4	12.0	17.7	17.5	4.4
Enrolled below college	100.0	20.5	13.9	12.0	12.2	18.2	18.7	4.5
Nursery school and kindergarten	100.0	20.7	13.6	12.4	13.4	18.0	18.6	3.3
Public	100.0	28.6	16.1	13.3	11.6	14.3	13.2	2.9
Private	100.0	6.5	9.1	10.9	16.4	24.5	28.5	4.1
Elementary, 1 to 8 years	100.0	22.1	14.4	12.2	12.0	18.3	16.7	4.2
Public	100.0	23.7	15.1	12.5	11.8	17.5	15.5	3.9
Private	100.0	8.9	9.3	9.7	14.3	24.9	26.5	6.3
High school, 1 to 4 years	100.0	17.0	12.7	11.5	11.9	18.0	23.0	5.8
Public	100.0	18.0	13.3	12.0	11.9	17.6	21.5	5.7
Private	100.0	4.2	6.7	5.7	12.9	22.3	40.8	7.4
Not enrolled	100.0	29.7	19.1	15.8	11.0	13.6	7.8	3.0
3 to 13 years old	100.0	28.9	18.7	16.8	11.8	13.8	7.5	2.6
14 to 17 years old	100.0	35.4	21.8	9.2	5.9	12.6	9.7	5.4
High school graduate	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)
Not high school graduate	100.0	39.7	20.5	10.0	5.3	12.3	6.7	5.4
Female	100.0	21.9	14.5	12.3	12.0	17.6	17.0	4.6
Enrolled below college	100.0	20.7	14.1	12.2	12.1	18.1	18.0	4.8
Nursery school and kindergarten	100.0	20.4	14.5	13.2	13.3	18.9	15.8	3.8
Public	100.0	28.2	18.5	14.3	11.9	13.0	10.5	3.5
Private	100.0	7.1	7.6	11.2	15.6	29.2	24.9	4.4
Elementary, 1 to 8 years	100.0	22.8	14.6	12.2	11.9	17.4	16.5	4.4
Public	100.0	24.6	15.1	12.3	11.7	16.7	15.3	4.2
Private	100.0	8.6	10.8	11.5	13.1	23.6	26.1	6.2
High school, 1 to 4 years	100.0	16.2	12.6	11.8	11.9	19.2	22.2	6.0
Public	100.0	17.3	13.3	12.0	11.7	18.6	21.1	6.1
Private	100.0	5.8	6.2	9.8	14.0	25.4	33.3	5.6
Not enrolled	100.0	32.3	17.8	13.5	11.7	13.5	8.0	3.2
3 to 13 years old	100.0	30.7	18.1	14.5	11.9	13.9	7.9	2.9
14 to 17 years old	100.0	41.2	15.9	7.7	10.5	10.7	9.1	4.9
High school graduate	100.0	23.5	16.2	7.4	16.7	17.3	7.3	11.6
Not high school graduate	100.0	46.3	15.9	7.8	8.7	8.9	9.6	2.9
White								
Male	100.0	16.4	13.9	12.8	13.3	19.7	19.5	4.5
Enrolled below college	100.0	15.3	13.2	12.3	13.4	20.3	20.8	4.7
Nursery school and kindergarten	100.0	15.2	13.2	12.9	15.0	20.0	20.4	3.4
Public	100.0	21.5	16.3	14.6	13.3	16.6	14.9	2.8
Private	100.0	5.2	8.3	10.2	17.5	25.3	29.2	4.2
Elementary, 1 to 8 years	100.0	16.7	13.9	12.6	13.5	20.4	18.7	4.3
Public	100.0	18.0	14.5	12.9	13.3	19.7	17.7	4.1
Private	100.0	7.4	9.5	10.3	15.1	25.8	26.0	5.9
High school, 1 to 4 years	100.0	12.5	11.8	11.4	12.5	20.1	25.6	6.1
Public	100.0	13.3	12.2	11.9	12.5	19.9	24.2	6.0
Private	100.0	4.0	6.8	5.8	13.5	22.2	40.3	7.4
Not enrolled	100.0	25.1	19.5	16.8	12.2	14.9	8.5	3.0
3 to 13 years old	100.0	24.2	19.0	17.7	13.1	14.9	8.2	2.9
14 to 17 years old	100.0	31.3	22.8	10.4	6.3	14.4	10.6	4.2
High school graduate	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)
Not high school graduate	100.0	34.7	21.8	11.5	5.6	14.9	6.9	4.7
Female	100.0	16.8	13.9	12.9	13.3	19.6	18.9	4.7
Enrolled below college	100.0	15.5	13.4	12.7	13.3	20.1	20.0	4.8
Nursery school and kindergarten	100.0	15.3	13.8	13.4	14.6	21.8	17.5	3.7
Public	100.0	21.5	18.3	14.6	14.3	15.6	12.1	3.4
Private	100.0	6.1	7.0	11.7	14.8	30.8	25.5	4.1
Elementary, 1 to 8 years	100.0	17.6	14.0	12.9	13.2	19.4	18.2	4.5
Public	100.0	19.0	14.5	13.1	13.2	18.7	17.1	4.3
Private	100.0	7.8	10.5	11.8	13.3	24.8	26.1	5.7
High school, 1 to 4 years	100.0	11.3	11.9	12.0	13.0	21.0	24.8	6.0
Public	100.0	11.8	12.5	12.3	12.8	20.6	23.8	6.0
Private	100.0	6.0	6.1	9.1	14.2	24.6	34.1	6.0
Not enrolled	100.0	26.9	18.1	14.6	13.1	14.8	9.2	3.3
3 to 13 years old	100.0	24.9	18.5	15.8	13.4	15.5	9.0	3.0
14 to 17 years old	100.0	38.7	15.7	7.7	11.1	11.2	10.2	5.3
High school graduate	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)
Not high school graduate	100.0	44.2	15.8	7.3	9.6	9.0	10.6	3.4

See footnote at end of table.

Table 14. Enrollment Status for Primary Family Members 3 to 17 Years Old by Family Income, Level and Control of School, Sex, Race, and Spanish Origin: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. Excludes persons enrolled in college. For meaning of symbols, see text)

Level and control of school, enrollment status, age, sex, race, and Spanish origin	Total	Family income						
		Under $10,000	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $24,999	$25,000 to $34,999	$35,000 and over	Not reported
PERCENT DISTRIBUTION--Continued								
Black								
Male	100.0	49.2	17.8	11.0	6.0	7.4	5.0	3.7
Enrolled below college	100.0	48.5	17.7	11.1	6.2	7.5	5.2	3.8
Nursery school and kindergarten	100.0	50.9	15.6	10.3	5.0	7.8	7.6	2.8
Public	100.0	58.4	15.6	8.1	5.1	5.0	5.4	2.4
Private	100.0	18.7	16.0	19.6	5.8	19.7	16.6	3.7
Elementary, 1 to 8 years	100.0	50.3	17.5	10.9	5.5	8.0	4.3	3.5
Public	100.0	51.5	17.9	11.1	5.3	7.6	3.5	3.1
Private	100.0	27.8	8.7	6.5	9.1	15.2	20.2	12.5
High school, 1 to 4 years	100.0	43.1	19.3	11.9	8.2	6.2	6.2	5.1
Public	100.0	43.9	19.5	12.1	8.4	5.6	5.5	4.9
Private	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)
Not enrolled	100.0	54.6	18.2	10.0	4.2	6.6	3.5	2.8
3 to 13 years old	100.0	54.3	18.7	10.9	4.4	7.1	3.2	1.3
14 to 17 years old	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)
Female	100.0	49.0	17.8	9.9	5.7	8.3	5.0	4.3
Enrolled below college	100.0	47.5	17.9	10.2	6.0	8.7	5.3	4.5
Nursery school and kindergarten	100.0	45.7	18.5	11.5	8.4	5.8	5.3	4.6
Public	100.0	52.1	19.6	12.9	4.5	3.4	3.7	3.7
Private	100.0	20.0	13.0	6.1	24.4	15.5	11.9	9.0
Elementary, 1 to 8 years	100.0	49.5	17.8	9.4	5.7	8.4	5.3	3.9
Public	100.0	51.4	17.8	9.2	5.0	8.1	4.9	3.5
Private	100.0	16.6	18.5	12.3	16.4	13.7	12.4	10.1
High school, 1 to 4 years	100.0	43.7	17.7	11.2	5.6	10.7	5.2	5.8
Public	100.0	45.1	17.9	11.0	5.3	9.7	5.0	6.0
Private	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)
Not enrolled	100.0	62.8	17.1	7.2	3.6	4.7	2.1	2.4
3 to 13 years old	100.0	63.3	17.5	7.6	3.5	3.9	2.0	2.2
14 to 17 years old	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)
Spanish Origin[1]								
Male	100.0	37.6	22.0	14.4	8.2	9.5	4.9	3.4
Enrolled below college	100.0	37.4	20.8	14.7	8.5	9.8	5.3	3.6
Nursery school and kindergarten	100.0	41.2	13.2	19.6	5.9	9.3	10.3	1.0
Public	100.0	45.6	13.6	21.4	7.4	4.7	6.2	1.1
Private	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)
Elementary, 1 to 8 years	100.0	37.3	21.6	14.8	8.6	9.5	4.2	3.8
Public	100.0	39.2	22.3	14.3	8.3	9.0	3.3	3.6
Private	100.0	15.2	13.3	22.3	12.6	16.9	14.7	5.1
High school, 1 to 4 years	100.0	36.2	21.9	12.1	9.0	10.6	5.7	4.3
Public	100.0	38.3	22.8	11.9	8.7	9.4	5.5	3.5
Private	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)
Not enrolled	100.0	38.6	29.6	12.4	6.6	8.0	2.4	2.4
3 to 13 years old	100.0	38.0	27.1	13.3	7.9	8.8	2.8	2.1
14 to 17 years old	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)
Female	100.0	38.2	21.7	13.4	9.1	9.1	4.8	3.7
Enrolled below college	100.0	36.7	21.8	14.2	9.0	9.1	5.4	3.7
Nursery school and kindergarten	100.0	38.9	25.0	13.9	10.1	7.2	4.8	-
Public	100.0	40.9	24.9	13.0	11.9	4.4	4.7	0.2
Private	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)
Elementary, 1 to 8 years	100.0	38.9	21.2	14.2	8.3	8.7	4.8	4.0
Public	100.0	41.3	21.2	13.8	7.7	8.5	3.4	4.1
Private	100.0	18.1	20.7	17.3	13.5	10.4	16.9	3.2
High school, 1 to 4 years	100.0	29.2	22.3	14.6	10.9	11.4	7.4	4.6
Public	100.0	30.3	23.2	13.9	10.8	10.5	7.0	4.5
Private	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)
Not enrolled	100.0	47.1	21.2	8.7	9.2	8.9	1.4	3.4
3 to 13 years old	100.0	44.4	22.0	9.9	10.5	8.7	1.7	2.8
14 to 17 years old	(B)	(B)	(B)	(B)	(B)	(B)	(B)	(B)

[1]May be of any race.

Table 15. Single Grade of Enrollment and High School Graduation Status for Persons 3 to 34 Years Old by Age, Sex, and Race: October 1982

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, sex, and race	Population	Enrolled																				Not enrolled	
		Total				Elementary school (year)								High school (year)				College (year)							
		Number	Percent	Nursery	Kindergarten	1	2	3	4	5	6	7	8	1	2	3	4	1	2	3	4	5	6 or more	High school graduate	Not high school graduate
ALL RACES																							
Male.....	59,316	29,493	49.7	1,108	1,671	1,832	1,626	1,642	1,764	1,642	1,919	1,895	1,780	1,857	1,865	1,713	1,771	1,378	1,275	942	854	441	519	22,149	7,674
3 years old.....	1,732	473	27.3	455	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,259
4 years old.....	1,673	766	45.8	592	174	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	907
5 years old.....	1,643	1,486	90.4	60	1,289	134	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	157
6 years old.....	1,623	1,606	99.0	1	190	1,310	100	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
7 years old.....	1,621	1,613	99.5	-	-	361	1,132	117	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
8 years old.....	1,608	1,590	98.9	-	-	24	358	1,097	110	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18
9 years old.....	1,646	1,632	99.1	-	-	2	26	358	1,124	114	6	3	-	-	-	-	-	-	-	-	-	-	-	-	13
10 years old.....	1,710	1,695	99.1	-	-	2	2	57	453	1,052	119	8	2	-	-	-	-	-	-	-	-	-	-	-	15
11 years old.....	1,842	1,827	99.2	-	-	-	1	7	58	408	1,227	122	3	-	-	-	-	-	-	-	-	-	-	-	15
12 years old.....	1,901	1,879	98.8	-	-	-	3	-	13	53	491	1,184	124	9	3	-	-	-	-	-	-	-	-	-	22
13 years old.....	1,861	1,838	98.8	-	-	-	-	-	3	12	68	466	1,184	104	2	-	-	-	-	-	-	-	-	-	24
14 years old.....	1,804	1,779	98.6	-	-	-	-	-	1	1	5	87	357	1,183	142	-	-	2	-	-	-	-	-	-	25
15 years old.....	1,833	1,809	98.7	-	-	-	-	-	-	-	-	17	82	438	1,149	114	8	1	-	-	-	-	-	-	24
16 years old.....	1,841	1,749	95.0	-	-	-	-	-	-	-	4	7	21	83	440	1,078	111	5	-	-	-	-	-	3	88
17 years old.....	2,014	1,771	87.9	-	-	-	-	-	-	-	-	-	3	19	83	392	1,169	94	7	4	-	-	-	60	184
18 years old.....	1,990	1,127	56.6	-	-	-	-	-	-	-	-	-	-	3	28	74	348	610	62	2	-	-	-	551	312
19 years old.....	1,971	810	41.1	-	-	-	-	-	-	-	-	-	2	-	3	28	75	160	491	51	-	-	-	763	397
20 years old.....	2,043	752	36.8	-	-	-	-	-	-	-	-	-	-	2	3	11	15	115	199	368	37	2	-	967	324
21 years old.....	1,913	640	33.5	-	-	-	-	-	-	-	-	2	-	-	-	3	11	83	97	160	269	14	1	927	346
22 years old.....	2,125	487	22.9	-	-	-	-	-	-	-	-	-	-	-	3	5	5	35	102	89	168	72	9	1,299	339
23 years old.....	2,045	381	18.6	-	-	-	-	-	-	-	-	-	-	-	-	6	2	41	67	45	93	73	54	1,327	337
24 years old.....	1,996	274	13.7	-	-	-	-	-	-	-	-	-	-	-	2	-	4	34	48	30	55	28	72	1,449	273
25-29 years old..	9,881	1,002	10.1	-	-	-	-	-	-	-	-	-	-	10	4	3	17	134	137	131	163	168	234	7,464	1,416
30-34 years old..	9,000	506	5.6	-	-	-	-	-	-	-	-	-	-	6	2	-	5	65	65	61	69	84	149	7,339	1,155
Female.....	59,868	28,412	47.5	1,045	1,628	1,629	1,529	1,562	1,591	1,701	1,726	1,830	1,743	1,750	1,753	1,658	1,756	1,612	1,342	873	834	450	400	24,029	7,426
3 years old.....	1,655	455	27.5	435	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,200
4 years old.....	1,599	730	45.7	565	165	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	869
5 years old.....	1,572	1,442	91.7	44	1,288	110	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	130
6 years old.....	1,552	1,535	98.9	1	155	1,286	92	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
7 years old.....	1,550	1,535	99.0	-	-	217	1,166	142	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15
8 years old.....	1,538	1,523	99.0	-	-	15	251	1,117	127	11	2	-	-	-	-	-	-	-	-	-	-	-	-	-	15
9 years old.....	1,574	1,565	99.4	-	-	-	19	264	1,153	122	7	-	-	-	-	-	-	-	-	-	-	-	-	-	9
10 years old.....	1,635	1,623	99.3	-	-	2	-	28	266	1,182	142	-	2	-	-	-	-	-	-	-	-	-	-	-	13
11 years old.....	1,762	1,747	99.1	-	-	-	-	8	30	328	1,225	151	3	2	-	-	-	-	-	-	-	-	-	-	15
12 years old.....	1,821	1,818	99.8	-	-	-	-	1	4	43	305	1,287	169	10	-	-	-	-	-	-	-	-	-	-	3
13 years old.....	1,787	1,768	98.9	-	-	-	-	-	-	11	44	332	1,242	132	3	3	-	-	-	-	-	-	-	-	19
14 years old.....	1,815	1,784	98.3	-	-	-	-	1	2	-	2	49	275	1,248	198	5	-	4	-	-	-	-	-	2	29
15 years old.....	1,692	1,665	98.4	-	-	-	-	-	-	3	-	7	46	278	1,164	160	5	-	1	-	-	-	-	2	26
16 years old.....	1,854	1,735	93.6	-	-	-	-	-	-	-	-	-	3	43	293	1,183	200	12	-	-	-	-	-	11	107
17 years old.....	1,897	1,636	86.2	-	-	-	-	-	-	-	-	2	-	20	60	221	1,208	113	10	-	-	-	-	85	176
18 years old.....	2,034	1,075	52.9	-	-	-	-	-	-	-	-	-	-	1	10	39	246	685	94	1	-	-	-	649	310
19 years old.....	2,028	824	40.6	-	-	-	-	-	-	-	-	-	-	-	8	9	34	183	524	63	1	1	-	887	317
20 years old.....	2,045	745	36.4	-	-	-	-	-	-	-	-	-	-	2	3	10	12	93	187	180	60	-	-	984	317
21 years old.....	2,169	640	29.5	-	-	-	-	-	-	-	-	-	-	-	-	2	14	57	96	115	341	12	2	1,205	324
22 years old.....	2,134	420	19.7	-	-	-	-	-	-	-	-	-	1	-	-	2	6	56	74	70	145	39	7	1,395	320
23 years old.....	2,146	297	13.8	-	-	-	-	-	-	-	-	-	-	-	2	2	2	44	51	45	59	59	33	1,257	272
24 years old.....	2,206	261	11.8	-	-	-	-	-	-	-	-	-	-	5	-	4	8	48	41	11	55	40	29	1,634	312
25-29 years old..	10,355	933	9.0	-	-	-	-	-	-	-	-	2	-	2	6	17	15	184	156	102	104	100	106	8,121	1,301
30-34 years old..	9,448	656	6.9	-	-	-	-	-	-	-	-	-	-	6	6	2	6	134	107	64	87	100	103	7,479	1,313

Table 15. Single Grade of Enrollment and High School Graduation Status for Persons 3 to 34 Years Old by Age, Sex, and Race: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, sex, and race	Population	Enrolled																				Not enrolled	
		Total		Nursery	Kindergarten	Elementary school (year)								High school (year)				College (year)							
		Number	Percent			1	2	3	4	5	6	7	8	1	2	3	4	1	2	3	4	5	6 or more	High school graduate	Not high school graduate
WHITE																									
Male	49,849	24,381	48.9	929	1,362	1,301	1,300	1,343	1,421	1,383	1,536	1,331	1,498	1,537	1,534	1,371	1,487	1,146	1,065	835	753	376	474	19,278	6,190
3 years old	1,418	390	27.5	377	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,028
4 years old	1,378	624	45.3	502	122	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	753
5 years old	1,344	1,220	90.8	49	1,065	103	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	124
6 years old	1,323	1,307	98.8	1	161	1,077	68	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15
7 years old	1,323	1,317	99.5	-	-	302	920	93	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5
8 years old	1,310	1,294	98.8	-	-	15	285	905	88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16
9 years old	1,341	1,331	99.3	-	-	2	21	297	916	93	1	1	-	-	-	-	-	-	-	-	-	-	-	-	10
10 years old	1,415	1,405	99.3	-	-	2	2	40	361	903	87	7	2	-	-	-	-	-	-	-	-	-	-	-	10
11 years old	1,504	1,496	99.5	-	-	-	1	5	45	339	1,001	103	2	-	-	-	-	-	-	-	-	-	-	-	9
12 years old	1,554	1,536	98.8	-	-	-	-	-	10	37	395	986	102	5	3	-	-	-	-	-	-	-	-	-	17
13 years old	1,548	1,528	98.7	-	-	-	-	-	1	9	48	359	1,026	83	2	-	-	-	-	-	-	-	-	-	20
14 years old	1,489	1,471	98.8	-	-	-	-	-	-	1	4	57	284	1,001	122	-	-	2	-	-	-	-	-	-	18
15 years old	1,524	1,506	98.8	-	-	-	-	-	-	-	-	11	67	359	970	95	5	1	-	-	-	-	-	-	17
16 years old	1,534	1,454	94.8	-	-	-	-	-	-	-	1	5	12	57	367	918	89	5	-	-	-	-	-	3	76
17 years old	1,653	1,446	87.5	-	-	-	-	-	-	-	-	-	3	10	50	287	1,007	79	6	4	-	-	-	52	155
18 years old	1,658	933	56.3	-	-	-	-	-	-	-	-	-	-	3	14	46	285	530	53	2	-	-	-	487	239
19 years old	1,643	669	40.7	-	-	-	-	-	-	-	-	-	-	-	1	14	49	127	432	46	-	-	-	664	310
20 years old	1,716	654	38.1	-	-	-	-	-	-	-	-	-	-	2	-	3	10	98	170	332	37	2	-	824	239
21 years old	1,609	561	34.9	-	-	-	-	-	-	-	-	2	-	-	-	-	11	64	84	141	244	14	1	781	267
22 years old	1,780	397	22.3	-	-	-	-	-	-	-	-	-	-	-	-	2	5	28	74	71	147	62	7	1,105	279
23 years old	1,741	315	18.1	-	-	-	-	-	-	-	-	-	-	-	-	3	2	32	46	38	83	59	52	1,158	268
24 years old	1,727	233	13.5	-	-	-	-	-	-	-	-	-	-	-	-	-	2	28	36	24	48	25	70	1,285	209
25-29 years old	8,314	865	10.2	-	-	-	-	-	-	-	-	-	-	10	4	3	16	105	113	124	134	147	208	6,477	1,172
30-34 years old	7,804	429	5.5	-	-	-	-	-	-	-	-	-	-	6	2	-	5	48	52	53	59	67	136	6,443	932
Female	49,628	23,281	46.9	854	1,316	1,312	1,236	1,248	1,300	1,354	1,405	1,300	1,428	1,433	1,432	1,349	1,436	1,382	1,077	742	720	398	359	20,445	5,902
3 years old	1,346	358	26.6	349	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	989
4 years old	1,299	580	44.6	468	113	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	719
5 years old	1,291	1,178	91.2	38	1,061	79	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	113
6 years old	1,272	1,256	98.7	-	133	1,060	62	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16
7 years old	1,252	1,242	99.2	-	-	160	965	109	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10
8 years old	1,249	1,235	98.9	-	-	13	198	916	101	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	14
9 years old	1,281	1,272	99.3	-	-	-	11	196	965	93	7	-	-	-	-	-	-	-	-	-	-	-	-	-	9
10 years old	1,322	1,310	99.1	-	-	-	-	20	196	976	118	-	-	-	-	-	-	-	-	-	-	-	-	-	13
11 years old	1,431	1,427	99.7	-	-	-	-	5	26	241	1,020	129	3	2	-	-	-	-	-	-	-	-	-	-	5
12 years old	1,481	1,481	100.0	-	-	-	-	-	4	31	226	1,079	135	6	-	-	-	-	-	-	-	-	-	-	1
13 years old	1,465	1,449	98.9	-	-	-	-	-	-	4	32	245	1,052	110	3	1	-	-	-	-	-	-	-	-	16
14 years old	1,498	1,473	98.3	-	-	-	-	1	2	-	-	40	205	1,063	154	5	-	4	-	-	-	-	-	2	24
15 years old	1,375	1,353	98.4	-	-	-	-	-	-	3	-	5	30	195	991	125	4	-	-	-	-	-	-	2	20
16 years old	1,531	1,430	93.4	-	-	-	-	-	-	-	-	-	2	31	222	996	167	12	-	-	-	-	-	8	93
17 years old	1,567	1,347	86.0	-	-	-	-	-	-	-	-	-	-	9	39	169	1,026	96	8	-	-	-	-	66	154
18 years old	1,697	900	53.0	-	-	-	-	-	-	-	-	-	-	1	6	22	176	621	72	1	-	-	-	550	248
19 years old	1,668	695	41.7	-	-	-	-	-	-	-	-	-	-	-	2	5	22	153	453	58	1	1	-	719	254
20 years old	1,741	645	37.0	-	-	-	-	-	-	-	-	-	-	2	3	10	9	68	155	346	53	-	-	847	249
21 years old	1,789	544	30.4	-	-	-	-	-	-	-	-	-	-	-	-	-	6	32	77	92	302	12	2	994	251
22 years old	1,790	339	18.9	-	-	-	-	-	-	-	-	-	1	-	-	-	2	45	56	53	125	50	7	1,202	249
23 years old	1,812	234	12.9	-	-	-	-	-	-	-	-	-	-	-	2	2	-	31	34	37	43	55	29	1,363	215
24 years old	1,835	215	11.7	-	-	-	-	-	-	-	-	-	-	5	-	2	6	42	25	24	47	35	28	1,373	246
25-29 years old	8,643	781	9.0	-	-	-	-	-	-	-	-	2	-	2	6	9	13	159	118	82	90	163	137	6,875	987
30-34 years old	7,992	539	6.7	-	-	-	-	-	-	-	-	-	-	6	4	2	4	98	78	48	59	83	157	6,445	1,008

Table 15. Single Grade of Enrollment and High School Graduation Status for Persons 3 to 34 Years Old by Age, Sex, and Race: October 1982--Continued

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, sex, and race	Population	Enrolled																					Not enrolled	
		Total		Nursery	Kindergarten	Elementary school (year)								High school (year)				College (year)						
		Number	Percent			1	2	3	4	5	6	7	8	1	2	3	4	1	2	3	4	5	6 or more	High school graduate	No high school graduate
BLACK																									
Male	9,467	5,112	54.0	179	309	331	326	299	343	259	383	365	282	320	331	342	284	232	210	107	100	65	45	2,871	1,484
3 years old	314	84	26.8	78	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	230
4 years old	295	141	47.8	90	51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	153
5 years old	300	266	88.7	11	224	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34
6 years old	301	299	99.3	-	29	232	33	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
7 years old	298	296	99.3	-	-	59	212	22	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
8 years old	299	297	99.3	-	-	8	73	192	21	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
9 years old	304	301	99.0	-	-	-	5	60	208	21	5	2	-	-	-	-	-	-	-	-	-	-	-	-	3
10 years old	295	290	98.3	-	-	-	-	16	92	149	32	-	-	-	-	-	-	-	-	-	-	-	-	-	5
11 years old	338	332	98.2	-	-	-	-	1	13	69	226	19	1	-	-	-	-	-	-	-	-	-	-	-	6
12 years old	347	343	98.8	-	-	-	3	-	3	16	96	198	23	4	-	-	-	-	-	-	-	-	-	-	5
13 years old	313	310	99.0	-	-	-	-	-	1	2	20	107	158	20	-	-	-	-	-	-	-	-	-	-	4
14 years old	315	308	97.8	-	-	-	-	-	1	-	1	30	73	182	21	-	-	-	-	-	-	-	-	-	7
15 years old	309	303	98.1	-	-	-	-	-	-	-	-	6	16	79	180	18	4	-	-	-	-	-	-	-	6
16 years old	307	295	96.1	-	-	-	-	-	-	-	3	2	9	26	73	161	22	-	-	-	-	-	-	-	12
17 years old	361	325	90.0	-	-	-	-	-	-	-	-	-	-	9	33	105	161	15	2	-	-	-	-	8	29
18 years old	333	195	58.6	-	-	-	-	-	-	-	-	-	-	-	15	28	62	81	9	-	-	-	-	65	74
19 years old	327	142	43.4	-	-	-	-	-	-	-	-	-	2	-	2	14	26	33	59	4	-	-	-	99	87
20 years old	327	98	30.0	-	-	-	-	-	-	-	-	-	-	-	3	8	6	17	29	35	-	-	-	144	85
21 years old	304	79	26.0	-	-	-	-	-	-	-	-	-	-	-	-	3	-	19	13	20	24	-	-	146	79
22 years old	345	90	26.1	-	-	-	-	-	-	-	-	-	-	-	3	3	-	7	28	18	20	10	2	194	60
23 years old	305	66	21.6	-	-	-	-	-	-	-	-	-	-	-	-	2	-	9	21	8	10	14	2	169	70
24 years old	268	40	14.9	-	-	-	-	-	-	-	-	-	-	-	2	-	2	5	12	7	6	3	2	164	64
25-29 years old	1,367	137	10.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	25	7	29	20	27	987	243
30-34 years old	1,196	78	6.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	13	8	10	17	13	895	223
Female	10,240	5,131	50.1	191	313	317	293	314	291	347	321	330	315	317	321	309	321	230	265	131	114	51	41	3,585	1,525
3 years old	308	97	31.5	86	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	211
4 years old	299	150	50.2	98	52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	150
5 years old	281	264	94.0	6	227	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
6 years old	280	279	99.6	1	22	226	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
7 years old	298	293	98.3	-	-	57	201	33	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5
8 years old	289	288	99.7	-	-	1	53	201	26	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
9 years old	293	293	100.0	-	-	-	6	68	188	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 years old	313	313	100.0	-	-	2	-	8	70	207	24	-	2	-	-	-	-	-	-	-	-	-	-	-	-
11 years old	331	320	96.7	-	-	-	-	2	5	87	204	23	-	-	-	-	-	-	-	-	-	-	-	-	10
12 years old	340	338	99.4	-	-	-	-	1	-	12	79	207	34	3	-	-	-	-	-	-	-	-	-	-	2
13 years old	321	319	99.4	-	-	-	-	-	-	7	12	87	190	22	-	2	-	-	-	-	-	-	-	-	2
14 years old	317	312	98.4	-	-	-	-	-	-	-	2	10	71	185	44	-	-	-	-	-	-	-	-	-	5
15 years old	317	311	98.1	-	-	-	-	-	-	-	-	1	17	81	173	35	2	-	1	-	-	-	-	-	6
16 years old	323	306	94.7	-	-	-	-	-	-	-	-	-	2	13	71	187	33	-	-	-	-	-	-	3	14
17 years old	330	289	87.6	-	-	-	-	-	-	-	-	2	-	11	21	52	182	18	3	-	-	-	-	19	22
18 years old	337	176	52.2	-	-	-	-	-	-	-	-	-	-	-	4	16	70	84	22	-	-	-	-	100	62
19 years old	360	129	35.8	-	-	-	-	-	-	-	-	-	-	-	6	4	12	29	71	7	-	-	-	168	63
20 years old	304	100	32.9	-	-	-	-	-	-	-	-	-	-	-	-	-	3	25	31	34	7	-	-	137	67
21 years old	380	96	25.3	-	-	-	-	-	-	-	-	-	-	-	-	2	7	5	19	23	39	-	-	211	73
22 years old	344	80	23.3	-	-	-	-	-	-	-	-	-	-	-	-	2	4	11	18	16	20	9	-	193	71
23 years old	334	64	19.2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	12	17	8	16	4	4	214	57
24 years old	371	46	12.4	-	-	-	-	-	-	-	-	-	-	-	-	2	2	6	16	7	7	5	1	260	83
25-29 years old	1,712	152	8.9	-	-	-	-	-	-	-	-	-	-	1	-	8	2	25	38	20	14	17	29	1,246	314
30-34 years old	1,456	117	8.0	-	-	-	-	-	-	-	-	-	-	-	2	-	2	15	29	16	10	17	6	1,034	305

Table 16. Modal Grade of Enrollment for Persons 3 to 21 Years Old, by Race, Sex, and Age: October 1982

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, sex, race, and modal grade of enrollment	Population	Enrolled at any level		Percent of enrolled			
		Number	Percent	2 or more years below modal grade	1 year below modal grade	In modal grade	1 or more years above modal grade
ALL RACES							
Male	34,269	26,842	78.3	4.8	21.0	66.9	7.2
3 years old, nursery school	1,732	473	27.3	-	-	96.2	3.8
4 years old, nursery school	1,673	766	45.8	-	-	77.3	22.7
5 years old, kindergarten	1,643	1,486	90.4	-	4.0	86.7	9.2
6 years old, elementary 1	1,623	1,606	99.0	0.1	11.8	81.6	6.6
7 years old, elementary 2	1,621	1,613	99.5	-	22.4	70.2	7.4
8 years old, elementary 3	1,608	1,590	98.9	1.5	22.5	69.0	7.0
9 years old, elementary 4	1,646	1,632	99.1	1.7	21.9	68.9	7.5
10 years old, elementary 5	1,710	1,695	99.1	3.6	26.7	62.1	7.6
11 years old, elementary 6	1,842	1,827	99.2	3.6	22.3	67.2	6.8
12 years old, elementary 7	1,901	1,879	98.8	3.7	26.1	63.0	7.2
13 years old, elementary 8	1,861	1,838	98.8	4.5	25.4	64.4	5.8
14 years old, high school 1	1,804	1,779	98.6	5.3	20.1	66.5	8.1
15 years old, high school 2	1,833	1,809	98.7	5.5	24.2	63.5	6.8
16 years old, high school 3	1,841	1,749	95.0	6.6	25.2	61.6	6.6
17 years old, high school 4	2,014	1,771	87.9	5.9	22.1	66.0	5.9
18 years old, college 1	1,990	1,127	56.6	9.3	30.9	54.1	5.7
19 years old, college 2	1,971	810	41.1	13.3	19.8	60.6	6.3
20 years old, college 3	2,043	752	36.8	19.4	26.5	48.9	5.2
21 years old, college 4	1,913	640	33.5	30.6	25.0	42.0	2.3
Female	33,579	25,845	77.0	3.2	15.3	72.3	9.2
3 years old, nursery school	1,655	455	27.5	-	-	95.6	4.4
4 years old, nursery school	1,599	730	45.7	-	-	77.4	22.6
5 years old, kindergarten	1,572	1,442	91.7	-	3.1	89.3	7.6
6 years old, elementary 1	1,552	1,535	98.9	0.1	10.1	83.8	6.1
7 years old, elementary 2	1,550	1,535	99.0	-	14.1	76.0	9.9
8 years old, elementary 3	1,538	1,523	99.0	1.0	16.5	73.3	9.2
9 years old, elementary 4	1,574	1,565	99.4	1.2	16.9	73.7	8.2
10 years old, elementary 5	1,635	1,623	99.3	1.8	16.4	72.8	8.9
11 years old, elementary 6	1,762	1,747	99.1	2.2	18.8	70.1	8.9
12 years old, elementary 7	1,821	1,818	99.8	2.6	16.8	70.8	9.8
13 years old, elementary 8	1,787	1,768	98.9	3.1	18.8	70.2	7.8
14 years old, high school 1	1,815	1,784	98.3	3.0	15.4	70.0	11.6
15 years old, high school 2	1,692	1,665	98.4	3.4	16.7	69.9	10.0
16 years old, high school 3	1,854	1,735	93.6	2.7	16.9	68.2	12.2
17 years old, high school 4	1,897	1,636	86.2	5.0	13.5	73.8	7.5
18 years old, college 1	2,034	1,075	52.9	4.7	22.9	63.7	8.8
19 years old, college 2	2,028	824	40.6	6.2	22.2	63.6	8.1
20 years old, college 3	2,045	745	36.4	16.1	25.1	51.0	8.1
21 years old, college 4	2,169	640	29.5	26.4	18.0	53.3	2.2
WHITE							
Male	28 284	22,142	78.3	4.1	20.6	68 3	7.0
3 years old, nursery school	1,418	390	27.5	-	-	96.7	3.1
4 years old, nursery school	1,378	624	45.3	-	-	80.4	19.6
5 years old, kindergarten	1,344	1,220	90.8	-	4.0	87.3	8.7
6 years old, elementary 1	1,323	1,307	98.8	0.1	12.3	82.4	5.3
7 years old, elementary 2	1,323	1,317	99.5	-	22.9	69.9	7.2
8 years old, elementary 3	1,310	1,294	98.8	1.2	22.0	69.9	6.8
9 years old, elementary 4	1,341	1,331	99.3	1.7	22.3	68.8	7.1
10 years old, elementary 5	1,415	1,405	99.3	3.1	25.7	64.3	6.8
11 years old, elementary 6	1,504	1,496	99.5	3.4	22.7	66.9	7.0
12 years old, elementary 7	1,554	1,536	98.8	3.1	25.7	64.2	7.2
13 years old, elementary 8	1,548	1,528	98.7	3.8	23.5	67.1	5.6
14 years old, high school 1	1,489	1,471	98.8	4.2	19.3	68.0	8.4
15 years old, high school 2	1,524	1,506	98.8	5.2	23.8	64.4	6.7
16 years old, high school 3	1,534	1,454	94.8	5.2	25.2	63.1	6.5
17 years old, high school 4	1,653	1,446	87.5	4.4	19.8	69.6	6.2
18 years old, college 1	1,658	933	56.3	6.8	30.5	56.8	5.9
19 years old, college 2	1,643	669	40.7	9.6	19.0	64.6	6.9
20 years old, college 3	1,716	654	38.1	17.3	26.0	50.8	6.0
21 years old, college 4	1,609	561	34.9	28.7	25.1	43.5	2.7

Table 16. Modal Grade of Enrollment for Persons 3 to 21 Years Old, by Race, Sex, and Age: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, sex, race, and modal grade of enrollment	Population	Enrolled at any level		Percent of enrolled			
		Number	Percent	2 or more years below modal grade	1 year below modal grade	In modal grade	1 or more years above modal grade
WHITE--Continued							
Female	27,555	21,175	76.8	2.8	14.2	74.2	8.8
3 years old, nursery school	1,346	358	26.6	-	-	97.5	2.5
4 years old, nursery school	1,299	580	44.6	-	-	80.7	19.5
5 years old, kindergarten	1,291	1,178	91.2	-	3.2	90.1	6.7
6 years old, elementary 1	1,272	1,256	98.7	-	10.6	84.4	5.0
7 years old, elementary 2	1,252	1,242	99.2	-	12.9	77.7	9.4
8 years old, elementary 3	1,249	1,235	98.9	1.1	16.0	74.2	8.8
9 years old, elementary 4	1,281	1,272	99.3	0.9	15.4	75.9	7.9
10 years old, elementary 5	1,322	1,310	99.1	1.5	15.0	74.5	9.0
11 years old, elementary 6	1,431	1,427	99.7	2.2	16.9	71.5	9.4
12 years old, elementary 7	1,481	1,481	100.0	2.4	15.3	72.9	9.5
13 years old, elementary 8	1,465	1,449	98.9	2.5	16.9	72.6	7.9
14 years old, high school 1	1,498	1,473	98.3	2.9	13.9	72.2	11.1
15 years old, high school 2	1,375	1,353	98.4	2.8	14.4	73.2	9.5
16 years old, high school 3	1,531	1,430	93.4	2.3	15.5	69.7	12.5
17 years old, high school 4	1,567	1,347	86.0	3.6	12.5	76.2	7.7
18 years old, college 1	1,697	900	53.0	3.2	19.6	69.0	8.1
19 years old, college 2	1,668	695	41.7	4.2	22.0	65.2	8.6
20 years old, college 3	1,741	645	37.0	14.3	24.0	53.6	8.2
21 years old, college 4	1,789	544	30.4	24.8	18.9	55.5	2.6
BLACK							
Male	5,987	4,707	78.6	8.1	22.7	60.5	8.4
3 years old, nursery school	314	84	26.8	-	-	92.9	7.1
4 years old, nursery school	295	141	47.8	-	-	63.8	36.2
5 years old, kindergarten	300	266	88.7	-	4.1	84.2	12.0
6 years old, elementary 1	301	299	99.3	-	9.7	77.6	12.7
7 years old, elementary 2	298	296	99.3	-	19.9	71.6	8.4
8 years old, elementary 3	299	297	99.3	2.7	24.6	64.6	7.7
9 years old, elementary 4	304	301	99.0	1.7	19.9	69.1	9.3
10 years old, elementary 5	295	290	98.3	5.5	31.7	51.4	11.0
11 years old, elementary 6	338	332	98.2	4.8	20.8	68.1	6.0
12 years old, elementary 7	347	343	98.8	6.4	28.0	57.7	7.9
13 years old, elementary 8	313	310	99.0	7.4	34.5	51.0	6.5
14 years old, high school 1	315	308	97.8	10.4	23.7	59.1	6.8
15 years old, high school 2	309	303	98.1	7.3	26.1	59.4	7.3
16 years old, high school 3	307	295	96.1	13.6	24.7	54.6	7.5
17 years old, high school 4	361	325	90.0	12.9	32.3	49.5	5.2
18 years old, college 1	333	195	58.6	22.1	31.8	41.5	4.6
19 years old, college 2	327	142	43.4	31.0	23.2	41.5	2.8
20 years old, college 3	327	98	30.0	34.7	29.6	35.7	-
21 years old, college 4	304	79	26.0	44.3	25.3	30.4	-
Female	6,021	4,673	77.6	5.2	20.4	63.6	10.7
3 years old, nursery school	308	97	31.5	-	-	88.7	11.3
4 years old, nursery school	299	150	50.2	-	-	65.3	34.7
5 years old, kindergarten	281	264	94.0	-	2.3	86.0	11.7
6 years old, elementary 1	280	279	99.6	0.4	7.9	81.0	10.8
7 years old, elementary 2	298	293	98.3	-	19.5	68.6	11.9
8 years old, elementary 3	289	288	99.7	0.3	18.4	69.8	11.1
9 years old, elementary 4	293	293	100.0	2.7	23.2	64.2	9.9
10 years old, elementary 5	313	313	100.0	3.2	22.4	66.1	8.3
11 years old, elementary 6	331	320	96.7	2.2	27.2	63.8	7.2
12 years old, elementary 7	340	338	99.4	3.8	23.4	61.2	10.9
13 years old, elementary 8	321	319	99.4	6.0	27.3	59.6	7.5
14 years old, high school 1	317	312	98.4	3.8	22.8	59.3	14.1
15 years old, high school 2	317	311	98.1	5.8	26.7	55.6	12.2
16 years old, high school 3	323	306	94.7	4.9	23.2	61.1	10.8
17 years old, high school 4	330	289	87.6	11.8	18.0	63.0	7.3
18 years old, college 1	337	176	52.2	11.4	39.8	36.4	12.5
19 years old, college 2	360	129	35.8	17.1	22.5	55.0	5.4
20 years old, college 3	304	100	32.9	28.0	31.0	34.0	7.0
21 years old, college 4	380	96	25.3	34.4	24.0	40.6	-

Table 17. Persons 35 Years Old and Over by Enrollment and Attendance Status, Labor Force Status, Marital Status, Sex, and Race: October 1982

In thousands. Civilian noninstitutional population

Enrollment and attendance status, labor force status, and marital status	All races			White			Black and other races		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
ENROLLMENT STATUS									
Total	97,751	44,982	52,769	86,400	39,996	46,404	11,351	4,986	6,365
Enrolled in school:									
Below college level	63	18	45	39	13	26	24	5	19
In college[1]	1,389	490	900	1,222	428	795	167	62	105
Full time	275	93	183	216	64	153	59	29	30
Part time	1,109	397	712	1,003	364	639	106	33	73
Not enrolled in school	96,299	44,474	51,824	85,139	39,555	45,583	11,160	4,919	6,241
LABOR FORCE STATUS									
In labor force	55,113	31,836	23,275	48,524	28,396	20,127	6,589	3,440	3,148
Enrolled in college[1]	1,042	425	616	928	385	542	114	40	74
Enrolled full time	131	50	80	108	40	67	23	10	13
Enrolled part time	911	375	536	820	345	475	91	30	61
Not enrolled in college	54,071	31,411	22,659	47,596	28,011	19,585	6,475	3,400	3,074
Not in labor force	42,638	13,146	29,494	37,876	11,600	26,277	4,762	1,546	3,217
Enrolled in college[1]	348	65	282	295	45	250	53	20	32
Enrolled full time	145	42	102	109	24	84	36	18	18
Enrolled part time	198	23	175	183	21	163	15	2	12
Not enrolled in college	42,290	13,081	29,212	37,581	11,555	26,027	4,709	1,526	3,185
MARITAL STATUS									
Married, spouse present	69,633	36,382	33,250	63,358	33,057	30,300	6,275	3,325	2,950
Enrolled in college[1]	976	397	580	881	352	529	95	45	51
Enrolled full time	169	69	100	135	47	87	34	22	13
Enrolled part time	802	328	475	743	305	439	59	23	36
Not enrolled in college	68,657	35,985	32,670	62,477	32,705	29,771	6,180	3,280	2,899
Other marital status	28,118	8,600	19,519	23,042	6,939	16,104	5,076	1,661	3,415
Enrolled in college[1]	413	93	320	341	76	266	72	17	54
Enrolled full time	106	24	83	81	17	66	25	7	17
Enrolled part time	307	69	237	260	59	200	47	10	37
Not enrolled in college	27,705	8,507	19,199	22,701	6,863	15,838	5,004	1,644	3,361

[1]Includes some students who did not report attendance status, not shown separately.

Table 18. Enrollment of College Undergraduates 14 to 34 Years Old by Type of College, Residence, Age, and Sex: October 1982

(Numbers in thousands. Civilian noninstitutional population)

Sex, residence, and type of college	Total enrolled	14 to 19 years old	20 and 21 years old	22 to 24 years old	25 to 34 years old	Percent distribution				
						Total enrolled	14 to 19 years old	20 and 21 years old	22 to 24 years old	25 to 34 years old
ALL COLLEGES										
Total	9,109	3,182	2,658	1,526	1,745	100.0	34.9	29.2	16.8	19.2
Male	4,450	1,488	1,329	806	825	100.0	33.4	29.9	18.1	18.5
Female	4,660	1,695	1,330	719	919	100.0	36.4	28.5	15.4	19.7
Metropolitan	6,876	2,299	1,993	1,200	1,382	100.0	33.4	29.0	17.5	20.1
Inside central city	2,727	818	790	522	597	100.0	30.0	29.0	19.1	21.9
Outside central city	4,149	1,481	1,203	677	785	100.0	35.7	29.0	16.3	18.9
Nonmetropolitan	2,233	881	664	326	360	100.0	39.5	29.7	14.6	16.1
TWO-YEAR COLLEGES										
Total	3,011	1,088	604	494	826	100.0	36.1	20.1	16.4	27.4
Male	1,359	474	300	228	356	100.0	34.9	22.1	16.8	26.2
Female	1,652	614	304	266	469	100.0	37.2	18.4	16.1	28.4
Metropolitan	2,345	777	486	413	669	100.0	33.1	20.7	17.6	28.5
Inside central city	873	270	194	153	256	100.0	30.9	22.2	17.5	29.3
Outside central city	1,473	507	292	260	413	100.0	34.4	19.8	17.7	28.0
Nonmetropolitan	666	310	118	81	155	100.0	46.5	17.7	12.2	23.3
FOUR-YEAR COLLEGES										
Total	5,779	1,956	1,996	990	838	100.0	33.8	34.5	17.1	14.5
Male	2,930	951	991	556	432	100.0	32.5	33.8	19.0	14.7
Female	2,850	1,005	1,005	434	406	100.0	35.3	35.3	15.2	14.2
Metropolitan	4,278	1,414	1,463	753	647	100.0	33.1	34.2	17.6	15.1
Inside central city	1,762	515	572	358	317	100.0	29.2	32.5	20.3	18.0
Outside central city	2,516	899	891	395	330	100.0	35.7	35.4	15.7	13.1
Nonmetropolitan	1,501	542	532	237	191	100.0	36.1	35.4	15.8	12.7
First and second years	2,595	1,850	374	175	197	100.0	71.3	14.4	6.7	7.6
Male	1,424	905	222	113	83	100.0	63.4	16.8	8.5	6.3
Female	1,271	944	152	62	113	100.0	74.3	12.0	4.9	8.9
Metropolitan	1,892	1,334	287	128	141	100.0	70.5	15.2	6.8	7.5
Inside central city	790	491	139	69	91	100.0	62.2	17.6	8.7	11.5
Outside central city	1,102	843	148	60	50	100.0	76.5	13.4	5.4	4.5
Nonmetropolitan	703	515	86	46	56	100.0	73.3	12.2	6.5	8.0
TYPE OF COLLEGE NOT REPORTED										
Total, 14 to 34 years old	319	138	58	42	81	100.0	43.3	18.2	13.2	25.4

Table 19. Attendance Status of College Undergraduates 16 to 34 Years Old by Sex, Age, Residence, and Type, Year, and Control of College: October 1982

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, type, year and control of college, and residence	Both sexes			Male			Female		
	Total enrolled	Attending full time		Total enrolled	Attending full time		Total enrolled	Attending full time	
		Number	Percent		Number	Percent		Number	Percent
ALL COLLEGES									
Total	9,102	6,799	74.7	4,447	3,448	77.5	4,655	3,351	72.0
16 and 17 years old	247	226	91.5	110	98	89.1	137	129	94.2
18 and 19 years old	2,928	2,647	90.4	1,376	1,271	92.4	1,553	1,376	88.6
20 and 21 years old	2,658	2,286	86.0	1,329	1,167	87.8	1,330	1,119	84.1
22 to 24 years old	1,526	979	64.2	806	552	68.5	719	427	59.4
25 to 29 years old	1,111	476	42.8	565	262	46.4	545	213	39.1
30 to 34 years old	634	186	29.3	260	97	37.3	374	88	23.5
Year:									
First	2,984	2,057	68.9	1,376	993	72.2	1,609	1,064	66.1
Second	2,615	1,989	76.1	1,276	1,032	80.9	1,340	955	71.3
Third	1,814	1,387	76.5	942	724	76.9	872	663	76.0
Fourth	1,688	1,366	80.9	854	698	81.7	834	667	80.0
Control:									
Public	7,166	5,179	72.3	3,504	2,647	75.5	3,663	2,531	69.1
Private	1,934	1,620	83.8	942	800	84.9	992	820	82.7

Table 19. Attendance Status of College Undergraduates 16 to 34 Years Old by Sex, Age, Residence, and Type, Year, and Control of College: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Age, type, year and control of college, and residence	Both sexes			Male			Female		
	Total enrolled	Attending full time		Total enrolled	Attending full time		Total enrolled	Attending full time	
		Number	Percent		Number	Percent		Number	Percent
Residence:									
Metropolitan	6,871	4,952	72.1	3,378	2,541	75.2	3,492	2,410	69.0
Inside central city	2,727	1,919	70.4	1,343	982	73.1	1,384	936	67.6
Outside central city	4,144	3,033	73.2	2,035	1,559	76.6	2,108	1,474	69.9
Nonmetropolitan	2,231	1,846	82.7	1,068	906	84.8	1,162	940	80.9
TWO-YEAR COLLEGES									
Total	3,011	1,737	57.7	1,359	832	61.2	1,652	905	54.8
16 and 17 years old	72	63	(B)	32	27	(B)	39	36	(B)
18 and 19 years old	1,016	820	80.6	442	375	84.9	575	445	77.4
20 and 21 years old	604	381	63.1	300	210	70.2	304	171	56.1
22 to 24 years old	494	214	43.3	228	98	43.0	266	116	43.5
25 to 29 years old	511	184	36.0	236	89	37.5	274	95	34.7
30 to 34 years old	315	76	24.1	120	33	27.3	195	43	22.2
Year:									
First	1,464	814	55.6	630	373	59.2	834	441	53.0
Second	1,279	797	62.3	570	381	66.8	709	415	58.6
Third	268	126	47.1	159	78	49.1	109	48	44.3
Control:									
Public	2,750	1,557	56.6	1,249	759	60.8	1,502	797	53.1
Private	260	180	69.1	110	72	65.4	150	108	71.8
Residence:									
Metropolitan	2,346	1,277	54.4	1,061	616	58.1	1,284	660	51.4
Inside central city	873	451	51.6	373	192	51.5	500	258	51.7
Outside central city	1,473	826	56.1	688	424	61.6	784	402	51.2
Nonmetropolitan	666	460	69.2	297	215	72.3	368	245	66.6
FOUR-YEAR COLLEGES									
Total	5,779	4,861	84.1	2,930	2,514	85.8	2,850	2,347	82.4
16 and 17 years old	125	116	93.2	48	44	(B)	77	73	94.4
18 and 19 years old	1,831	1,762	96.2	903	872	96.7	928	890	95.8
20 and 21 years old	1,996	1,855	93.0	991	925	93.4	1,005	930	92.6
22 to 24 years old	990	746	75.4	556	444	79.8	434	302	69.6
25 to 29 years old	556	280	50.3	309	167	54.1	247	112	45.3
30 to 34 years old	282	102	36.0	123	61	49.9	159	40	25.4
Year:									
First	1,317	1,126	85.5	654	566	86.6	664	560	84.4
Second	1,277	1,147	89.8	670	626	93.5	607	521	85.7
Third	1,497	1,222	81.6	752	623	82.5	745	599	80.4
Fourth	1,688	1,366	80.9	854	698	81.8	834	667	80.0
Control:									
Public	4,168	3,456	82.9	2,123	1,799	84.7	2,045	1,657	81.0
Private	1,611	1,405	87.2	806	715	88.7	805	690	85.7
Residence:									
Metropolitan	4,278	3,522	82.3	2,190	1,847	84.3	2,088	1,675	80.2
Inside central city	1,762	1,409	80.0	914	752	82.4	848	657	77.4
Outside central city	2,516	2,113	84.0	1,276	1,095	85.8	1,240	1,018	82.1
Nonmetropolitan	1,501	1,339	89.2	740	667	90.1	761	672	88.3
First and second years	2,595	2,273	87.6	1,324	1,192	90.1	1,271	1,081	85.0
16 and 17 years old	125	116	93.2	48	44	(B)	77	73	94.4
18 and 19 years old	1,725	1,661	96.3	857	828	96.5	867	833	96.1
20 and 21 years old	374	320	85.6	222	197	89.0	152	122	80.7
22 to 24 years old	175	110	63.1	113	88	78.0	62	22	(B)
25 to 29 years old	128	46	35.8	60	22	(B)	67	23	(B)
30 to 34 years old	69	20	(B)	23	13	(B)	46	7	(B)
Control:									
Public	1,840	1,580	85.9	948	835	88.1	892	745	83.5
Private	755	694	91.9	376	358	95.2	379	336	88.7
Residence:									
Metropolitan	1,892	1,640	86.7	989	883	89.3	903	756	83.7
Inside central city	790	656	83.0	417	359	86.2	373	296	79.5
Outside central city	1,102	984	89.3	572	524	91.6	530	460	86.8
Nonmetropolitan	703	634	90.1	335	309	92.4	369	325	88.1
TYPE OF COLLEGE NOT REPORTED									
Total, 16 to 34 years old	312	201	64.4	158	102	64.6	153	99	64.2

Table 20. Year of High School Graduation for College Undergraduates 16 to 34 Years Old by Type and Year of College and Sex: October 1982

(In thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Year and type of college	Male							Female						
		Year of high school graduation							Year of high school graduation					
					1977 or earlier							1977 or earlier		
	Total	1982	1979 to 1981	1978	Under 26 years old	26 to 28 years old	29 to 34 years old	Total	1982	1979 to 1981	1978	Under 26 years old	26 to 28 years old	29 to 34 years old
ALL COLLEGES[1]														
Total.....	4,447	743	2,060	448	548	298	350	4,655	837	2,123	386	547	313	450
First year.....	1,376	728	354	45	96	62	91	1,609	820	351	42	136	94	166
Second year.....	1,276	9	864	103	134	88	80	1,340	11	909	63	140	96	124
Third year.....	942	4	570	99	113	78	76	872	6	542	73	122	51	80
Fourth year.....	854	2	272	202	204	72	102	834	-	323	208	150	73	81
TWO-YEAR COLLEGES														
Total.....	1,359	253	544	96	177	131	157	1,652	325	637	85	222	146	238
First year.....	630	251	180	25	60	44	70	834	317	206	28	82	74	127
Second year.....	570	2	307	56	87	62	56	709	8	385	48	114	67	87
Third year.....	159	-	57	16	29	25	31	109	-	45	9	27	5	24
FOUR-YEAR COLLEGES														
Total.....	2,930	453	1,455	342	346	164	170	2,850	489	1,422	293	296	163	187
First year.....	654	446	147	12	23	15	11	664	480	105	9	32	18	20
Second year.....	670	5	538	45	42	23	17	607	3	508	15	24	27	32
Third year.....	752	-	499	83	77	53	40	745	6	488	62	90	46	54
Fourth year.....	854	2	272	202	204	72	102	834	-	323	208	150	73	81

[1]Includes type not reported, not shown separately.

Table 21. Enrollment Status in 1981 for College Undergraduates 14 to 24 Years Old by Type of College, Educational Attainment, Age, and Sex: October 1982

(In thousands. Civilian noninstitutional population)

Age, years of college completed, and type of college	Both sexes			Male			Female		
	Total	Enrolled Oct. 1981	Not enrolled Oct. 1981	Total	Enrolled Oct. 1981	Not enrolled Oct. 1981	Total	Enrolled Oct. 1981	Not enrolled Oct. 1981
ALL COLLEGES									
Total	7,365	6,144	1,222	3,623	3,030	593	3,741	3,113	629
14 to 17 years old	254	230	24	112	106	7	142	124	18
18 and 19 years old	2,928	2,603	326	1,376	1,223	153	1,553	1,378	173
20 and 21 years old	2,658	2,236	423	1,329	1,117	211	1,330	1,119	211
22 to 24 years old	1,526	1,076	450	806	584	223	719	493	227
Years of college completed:									
None	2,466	1,876	589	1,188	896	294	1,278	982	297
1 year or more	4,900	4,265	632	2,436	2,136	301	2,463	2,130	331
TWO-YEAR COLLEGES									
Total	2,186	1,668	518	1,002	791	211	1,183	877	307
14 to 17 years old	72	65	6	32	32	1	39	34	5
18 and 19 years old	1,016	878	139	442	391	51	575	486	88
20 and 21 years old	604	443	161	300	223	76	304	220	84
22 to 24 years old	494	282	212	228	145	83	266	137	129
Years of college completed:									
None	1,065	739	325	485	349	137	580	391	189
1 year or more	1,121	928	193	517	443	75	604	485	118
FOUR-YEAR COLLEGES									
Total	4,941	4,309	632	2,498	2,152	346	2,443	2,157	286
14 to 17 years old	125	114	11	48	44	4	77	70	7
18 and 19 years old	1,831	1,657	174	903	804	99	928	853	75
20 and 21 years old	1,996	1,759	237	991	870	121	1,005	889	116
22 to 24 years old	990	779	211	556	434	123	434	346	88
Years of college completed:									
None	1,240	1,041	199	624	501	124	616	541	76
1 year or more	3,702	3,267	432	1,874	1,652	222	1,827	1,616	210
First and second years	2,398	2,053	345	1,240	1,034	206	1,157	1,018	139
14 to 17 years old	125	114	11	48	44	4	77	70	7
18 and 19 years old	1,725	1,558	167	857	760	97	867	798	69
20 and 21 years old	374	279	94	222	161	61	152	119	33
22 to 24 years old	175	101	74	113	69	44	62	32	30
Years of college completed:									
None	1,229	1,030	199	618	494	124	612	536	76
1 year or more	1,168	1,021	146	623	539	83	545	482	63
TYPE OF COLLEGE NOT REPORTED									
Total, 14 to 24 years old	238	167	72	123	87	36	115	79	36

Table 22. College Undergraduates 14 to 34 Years Old by Type of College and Region: October 1982

(Numbers in thousands. Civilian noninstitutional population)

Age and region	Number enrolled						Percent distribution					
		Type of college						Type of college				
			Four year						Four year			
	Total	Two year	Total	First and second years	Third and fourth years	Not reported	Total	Two year	Total	First and second years	Third and fourth years	Not reported
14 TO 34 YEARS OLD												
United States	9,109	3,011	5,779	2,595	3,184	319	100.0	100.0	100.0	100.0	100.0	100.0
Northeast	2,074	556	1,431	690	741	87	22.8	18.5	24.8	26.6	23.3	27.3
Midwest[1]	2,278	634	1,583	758	825	61	25.0	21.1	27.4	29.2	25.9	19.1
South	2,818	893	1,842	795	1,047	83	30.9	29.7	31.9	30.6	32.9	26.0
West	1,938	927	923	352	571	88	21.3	30.8	16.0	13.6	17.9	27.6
14 TO 24 YEARS OLD												
United States	7,365	2,186	4,941	2,398	2,543	238	100.0	100.0	100.0	100.0	100.0	100.0
Northeast	1,726	420	1,233	629	604	73	23.4	19.2	25.0	26.2	23.8	30.7
Midwest[1]	1,876	455	1,373	689	684	48	25.5	20.8	27.8	28.7	26.9	20.2
South	2,285	637	1,592	745	847	56	31.0	29.1	32.2	31.1	33.3	23.5
West	1,478	674	743	336	407	61	20.1	30.8	15.0	14.0	16.0	25.6
25 TO 34 YEARS OLD												
United States	1,744	825	838	197	641	81	100.0	100.0	100.0	100.0	100.0	100.0
Northeast	350	137	198	61	137	15	20.1	16.6	23.6	31.0	21.4	18.5
Midwest[1]	403	179	211	70	141	13	23.1	21.7	25.2	35.5	22.0	16.0
South	532	257	249	50	199	26	30.5	31.2	29.7	25.4	31.0	32.1
West	459	253	180	16	164	26	26.3	30.7	21.5	8.1	25.6	32.1

[1]Formerly North Central.

Table 23. Marital Status of College Undergraduates 14 to 34 Years Old by Type of College, Attendance Status, Age, and Sex: October 1982

(Numbers in thousands. Civilian noninstitutional population)

Age, attendance status, and type of college	Both sexes			Male			Female		
	Total enrolled	Married, spouse present		Total enrolled	Married, spouse present		Total enrolled	Married, spouse present	
		Number	Percent		Number	Percent		Number	Percent
ALL COLLEGES									
Total	9,109	1,372	15.1	4,450	589	13.2	4,660	783	16.8
14 to 19 years old	3,182	43	1.4	1,488	5	0.3	1,695	38	2.2
20 and 21 years old	2,658	149	5.6	1,329	51	3.8	1,330	98	7.4
22 to 24 years old	1,526	290	19.0	806	132	16.4	719	158	22.0
25 to 34 years old	1,745	890	51.0	825	401	48.6	919	488	53.1
Attending full time	6,806	512	7.5	3,451	236	6.8	3,355	275	8.2
14 to 19 years old	2,880	29	1.0	1,371	3	0.2	1,510	26	1.7
20 and 21 years old	2,286	104	4.5	1,167	31	2.7	1,119	72	6.4
22 to 24 years old	979	134	13.7	552	74	13.4	427	61	14.3
25 to 34 years old	662	247	37.3	359	129	35.9	301	117	38.9
TWO-YEAR COLLEGES									
Total	3,011	697	23.1	1,359	270	19.8	1,652	427	25.9
14 to 19 years old	1,088	22	2.0	474	3	0.6	614	19	3.1
20 and 21 years old	604	46	7.7	300	11	3.6	304	35	11.6
22 to 24 years old	494	152	30.8	228	70	30.5	266	83	31.1
25 to 34 years old	826	477	57.7	356	186	52.2	469	290	61.8
Attending full time	1,737	193	11.1	832	85	10.3	905	107	11.9
14 to 19 years old	883	12	1.4	402	1	0.2	481	11	2.3
20 and 21 years old	381	18	4.8	210	2	0.9	171	16	9.6
22 to 24 years old	214	48	22.2	98	29	29.2	116	19	16.3
25 to 34 years old	260	116	44.6	122	54	44.3	138	61	44.2
FOUR-YEAR COLLEGES									
Total	5,779	625	10.8	2,930	297	10.1	2,850	328	11.5
14 to 19 years old	1,956	17	0.9	951	2	0.2	1,005	15	1.5
20 and 21 years old	1,996	101	5.1	991	38	3.8	1,005	63	6.3
22 to 24 years old	990	131	13.3	556	59	10.7	434	72	16.6
25 to 34 years old	838	376	44.9	432	198	45.8	406	178	43.8
Attending full time	4,861	310	6.4	2,514	148	5.9	2,347	162	6.9
14 to 19 years old	1,878	15	0.8	916	2	0.2	963	13	1.3
20 and 21 years old	1,855	86	4.6	925	29	3.2	930	56	6.0
22 to 24 years old	746	82	11.0	444	42	9.4	302	41	13.4
25 to 34 years old	382	128	33.5	228	75	32.9	152	53	34.9
First and second years	2,595	156	6.0	1,324	61	4.6	1,271	94	7.4
14 to 19 years old	1,850	16	0.9	905	2	0.2	944	14	1.5
20 and 21 years old	374	19	5.1	222	11	4.9	152	8	5.3
22 to 24 years old	175	28	16.2	113	15	13.6	62	13	21.0
25 to 34 years old	197	93	47.2	83	33	51.8	113	60	53.1
Attending full time	2,273	67	3.0	1,192	29	2.4	1,081	39	3.6
14 to 19 years old	1,777	15	0.8	872	2	0.2	906	13	1.4
20 and 21 years old	320	16	5.1	197	9	4.7	122	7	5.7
22 to 24 years old	110	15	13.6	88	8	9.3	22	7	30.6
25 to 34 years old	66	22	33.3	35	9	25.7	30	12	40.0
TYPE OF COLLEGE NOT REPORTED									
Total, 14 to 34 years old	319	50	15.7	161	22	13.9	158	28	17.4

Table 24. Undergraduate Attendance Status of Primary Family Members 14 to 34 Years Old by Educational Attainment of Family Householder and Type and Control of College: October 1982

(In thousands. Civilian noninstitutional population. Excludes persons in families in which the householders are members of the Armed Forces. Also excludes family members who are family householders and family members who are married, spouse present)

Type and control of college and attendance status	Total enrolled	Years of school completed by family householder						
		Elementary			High school		College	
		0 to 4 years	5 to 7 years	8 years	1 to 3 years	4 years	1 to 3 years	4 years or more
ALL COLLEGES								
Total	6,147	91	152	155	488	1,975	1,139	2,146
Public	4,692	77	118	130	380	1,577	894	1,515
Full time	3,948	64	84	99	312	1,292	755	1,341
Part time	744	13	34	31	68	285	139	174
Private	1,455	14	34	26	108	397	244	631
Full time	1,345	12	24	22	93	359	230	604
Part time	110	2	10	4	15	38	14	27
Male	5,150	65	115	119	392	1,614	891	1,950
Full time	4,461	54	80	93	323	1,367	769	1,772
Part time	689	11	35	26	69	247	122	178
Female	999	26	37	35	95	360	247	195
Full time	832	22	27	27	80	284	218	173
Part time	167	4	10	8	15	76	29	22
TWO-YEAR COLLEGES								
Total	1,748	40	65	54	157	642	373	417
Public	1,594	38	60	48	144	585	350	366
Full time	1,146	29	36	26	95	406	263	289
Part time	448	9	24	22	49	179	87	77
Private	155	2	4	6	13	58	22	51
Full time	120	-	2	4	12	42	20	40
Part time	35	2	2	2	1	16	2	11
Male	1,419	30	52	39	131	507	288	373
Full time	1,034	23	32	19	90	356	217	296
Part time	386	7	20	20	40	151	71	77
Female	328	10	13	15	26	136	85	43
Full time	232	6	6	11	16	92	67	33
Part time	98	4	6	4	10	43	19	10
FOUR-YEAR COLLEGES								
Total	4,174	45	73	91	297	1,263	731	1,673
Public	2,915	33	50	72	208	932	516	1,105
Full time	2,657	29	42	68	192	839	472	1,016
Part time	258	4	8	4	16	93	44	89
Private	1,258	12	23	19	89	330	216	568
Full time	1,194	12	18	17	77	310	207	552
Part time	64	-	5	2	12	20	9	16
Male	3,543	31	50	73	237	1,051	573	1,527
Full time	3,277	27	40	69	210	967	530	1,432
Part time	266	4	10	4	26	83	43	95
Female	631	14	23	18	61	211	158	146
Full time	574	14	19	16	58	181	149	136
Part time	57	-	4	2	3	30	8	10
First and second years	2,154	26	45	47	166	656	387	827
Public	1,491	16	35	37	116	475	274	538
Full time	1,374	16	27	37	109	428	260	497
Part time	117	-	8	-	7	47	14	41
Private	663	10	11	10	50	181	113	288
Full time	638	10	9	8	46	175	109	281
Part time	25	-	2	2	4	6	4	7
Male	1,804	17	27	40	124	537	297	763
Full time	1,691	16	20	40	116	501	281	718
Part time	113	-	8	-	8	36	17	44
Female	349	9	18	7	42	119	89	64
Full time	321	9	16	5	41	102	88	60
Part time	29	-	2	2	3	17	1	4
TYPE OF COLLEGE NOT REPORTED								
Total, 14 to 34 years old	225	6	14	10	34	70	35	56

Table 25. Undergraduate Enrollment Status for Primary Family Members 18 to 24 Years Old by Family Income, Marital Status, Type and Control of College, and Sex: October 1982

(In thousands. Civilian noninstitutional population. Excludes persons in families in which the householders are members of the Armed Forces. For meaning of symbols, see text)

Type and control of college, sex, and marital status	Total enrolled	Family income						
		Under $10,000	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $24,999	$25,000 to $34,999	$35,000 and over	Not reported
MARRIED, SPOUSE PRESENT								
All colleges	467	118	95	86	61	51	45	12
Control:								
Public	385	87	81	75	54	46	33	10
Private	83	33	16	10	7	6	9	2
Sex:								
Male	184	55	42	39	20	15	11	3
Female	286	63	58	47	41	36	34	9
Two-year colleges	213	29	41	47	40	30	16	8
Control:								
Public	197	29	35	45	39	30	13	6
Private	16	2	7	2	1	-	2	2
Sex:								
Male	81	15	20	22	12	9	-	3
Female	135	14	26	25	28	21	16	5
Four-year colleges	244	87	52	37	19	21	27	3
Control:								
Public	178	56	44	28	13	16	18	3
Private	67	31	9	8	6	6	7	-
Sex:								
Male	98	38	22	17	7	6	9	-
Female	146	49	30	20	12	15	18	3
First and second years	61	21	14	8	5	7	6	-
Control:								
Public	46	16	9	7	4	4	6	-
Private	14	4	5	1	1	2	-	-
Sex:								
Male	28	5	8	5	3	3	5	-
Female	33	16	6	3	2	4	1	-
Type of college not reported	10	2	2	2	2	-	2	1
OTHER MARITAL STATUS								
All colleges	3,733	434	473	446	357	1,141	2,288	374
Control:								
Public	4,379	381	377	362	429	881	1,669	281
Private	1,355	73	95	86	129	258	621	93
Sex:								
Male	2,865	197	202	201	294	574	1,195	200
Female	2,868	257	271	245	263	567	1,093	174
Two-year colleges	1,637	166	170	161	155	352	539	93
Control:								
Public	1,484	154	154	146	138	325	480	87
Private	153	12	15	15	18	28	60	5
Sex:								
Male	770	55	71	72	76	181	267	47
Female	867	111	99	89	79	171	272	46
Four-year colleges	3,947	269	296	264	389	767	1,701	261
Control:								
Public	2,781	212	216	200	281	543	1,149	178
Private	1,168	57	80	66	108	223	551	83
Sex:								
Male	2,016	134	127	120	212	383	902	137
Female	1,931	135	169	144	177	384	799	124
First and second years	2,017	148	161	162	193	392	832	129
Control:								
Public	1,417	114	115	113	142	286	560	82
Private	601	33	46	47	51	105	273	46
Sex:								
Male	1,038	77	70	74	94	185	465	72
Female	979	71	91	88	99	207	367	57
Type of college not reported	149	19	7	21	13	22	48	20

Appendix A. Supplementary Tables

Table A-1. School Enrollment for Persons 3 to 34 Years Old by Level and Control of School, Race, and Spanish Origin: October 1965 and 1970 to 1982

[In thousands. Civilian noninstitutional population. For meaning of symbols, see text]

Level and control of school	1982	1981[1]	1981[2]	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1965
ALL RACES															
Total enrolled...	57,905	58,390	56,940	57,348	57,854	58,616	60,013	60,482	60,969	60,739	59,393	60,147	61,106	60,357	54,701
Nursery school...	2,153	2,058	2,026	1,987	1,869	1,824	1,618	1,528	1,748	1,607	1,304	1,283	1,066	1,096	520
Public...	729	663	657	633	636	587	562	476	574	423	400	402	317	333	127
Private...	1,423	1,396	1,369	1,354	1,233	1,237	1,056	1,050	1,174	1,184	904	881	749	763	393
Kindergarten...	3,299	3,161	3,069	3,176	3,025	2,989	3,191	3,490	3,393	3,252	3,074	3,135	3,063	3,183	3,057
Public...	2,746	2,616	2,540	2,690	2,593	2,493	2,665	2,962	2,851	2,726	2,582	2,638	2,689	2,647	2,439
Private...	553	545	529	486	432	496	526	528	542	526	493	499	374	536	618
Elementary school...	27,412	27,795	27,059	27,449	27,865	28,490	29,234	29,774	30,446	31,126	31,469	32,247	33,507	33,950	32,474
Public...	24,381	24,758	24,083	24,398	24,756	25,252	25,983	26,498	27,166	27,956	28,201	28,693	29,829	30,001	27,596
Private...	3,031	3,037	2,976	3,051	3,109	3,238	3,251	3,275	3,279	3,169	3,268	3,549	3,678	3,949	4,878
High school...	14,123	14,642	14,349	14,556	15,116	15,475	15,753	15,742	15,683	15,447	15,347	15,169	15,183	14,715	12,975
Public...	13,004	13,523	13,249	[3](NA)	13,994	14,231	14,505	14,541	14,503	14,275	14,162	14,015	14,057	13,545	11,517
Private...	1,118	1,119	1,100	[3](NA)	1,122	1,244	1,248	1,201	1,180	1,172	1,186	1,155	1,126	1,170	1,457
College...	10,919	10,734	10,437	10,180	9,978	9,838	10,217	9,950	9,697	8,827	8,179	8,313	8,087	7,413	5,675
Public...	8,354	8,159	7,911	[3](NA)	7,699	7,427	7,925	7,739	7,704	6,901	6,224	6,317	6,271	5,699	3,840
Private...	2,565	2,576	2,525	[3](NA)	2,280	2,410	2,292	2,211	1,994	1,922	1,955	1,996	1,816	1,714	1,835
WHITE															
Total enrolled...	47,662	48,169	47,098	47,673	48,225	48,843	50,151	50,761	51,430	50,992	50,617	51,314	52,081	51,719	47,451
Nursery school...	1,783	1,685	1,657	1,637	1,537	1,456	1,314	1,246	1,432	1,340	1,087	1,079	888	893	451
Public...	504	447	441	432	428	351	272	318	392	293	242	185	175	198	93
Private...	1,279	1,238	1,216	1,205	1,110	1,105	942	929	1,040	1,048	845	794	664	695	358
Kindergarten...	2,677	2,597	2,514	2,595	2,437	2,452	2,611	2,881	2,845	2,745	2,584	2,633	2,735	2,706	2,648
Public...	2,189	2,130	2,060	2,172	2,069	2,009	2,153	2,423	2,363	2,268	2,139	2,185	2,207	2,233	2,086
Private...	489	467	453	423	368	444	458	457	483	477	445	448	527	473	562
Elementary school...	22,297	22,663	22,081	22,510	22,959	23,524	24,262	24,776	25,432	26,051	26,531	27,183	28,187	28,638	27,679
Public...	19,583	19,924	19,390	19,743	20,174	20,551	21,312	21,847	22,351	23,063	23,506	23,869	24,720	24,923	22,976
Private...	2,713	2,739	2,691	2,768	2,785	2,973	2,950	2,829	3,059	2,990	3,025	3,316	3,466	3,715	4,703
High school...	11,577	12,062	11,862	12,056	12,583	12,897	13,152	13,214	13,224	13,073	13,091	12,959	12,998	12,723	11,356
Public...	10,541	11,035	10,849	[3](NA)	11,549	11,741	11,980	12,093	12,112	11,966	11,967	11,826	11,937	11,599	9,961
Private...	1,036	1,027	1,013	[3](NA)	1,033	1,156	1,172	1,121	1,112	1,107	1,124	1,083	1,061	1,124	1,395
College...	9,328	9,162	8,983	8,875	8,709	8,514	8,812	8,644	8,516	7,781	7,324	7,458	7,273	6,739	5,317
Public...	7,102	6,906	6,754	[3](NA)	6,672	6,368	6,743	6,657	6,724	6,049	5,550	5,644	5,624	5,168	3,568
Private...	2,227	2,256	2,229	[3](NA)	2,037	2,145	2,069	1,987	1,792	1,732	1,773	1,814	1,650	1,591	1,749
BLACK															
Total enrolled...	8,262	8,350	8,283	8,251	8,317	8,416	8,364	8,518	8,400	8,215	7,834	7,959	8,178	7,829	[4]7,252
Nursery school...	305	784	294	294	278	312	250	226	276	227	210	185	151	178	72
Public...	192	182	187	180	185	210	171	146	171	121	146	113	90	129	37
Private...	113	102	107	115	93	102	78	80	105	106	64	72	61	49	35
Kindergarten...	508	474	477	490	497	451	436	542	468	463	423	448	464	426	407
Public...	463	412	415	440	443	414	447	482	426	416	391	407	422	374	353
Private...	45	62	62	50	54	38	50	60	42	47	32	46	42	53	54
Elementary school...	4,194	4,291	4,281	4,259	4,296	4,356	4,387	4,430	4,509	4,585	4,473	4,573	4,877	4,868	4,796
Public...	3,974	4,087	4,072	4,058	4,053	4,154	4,166	4,256	4,344	4,455	4,277	4,382	4,712	4,668	4,620
Private...	220	204	208	202	243	202	221	175	165	131	196	191	165	200	176
High school...	2,128	2,168	2,150	2,200	2,245	2,276	2,327	2,258	2,199	2,125	2,044	2,025	2,006	1,834	1,619
Public...	2,073	2,102	2,085	[3](NA)	2,171	2,211	2,269	2,187	2,140	2,072	1,988	1,971	1,951	1,794	1,556
Private...	55	65	65	[3](NA)	74	65	59	71	59	54	56	54	55	41	62
College...	1,127	1,133	1,080	1,007	1,002	1,020	1,103	1,062	948	814	684	727	680	522	358
Public...	865	898	857	[3](NA)	814	822	916	887	782	659	537	582	532	422	272
Private...	263	235	223	[3](NA)	188	199	187	175	166	155	147	145	148	100	86
SPANISH ORIGIN[5]															
Total enrolled...	4,478	4,550	4,378	4,263	3,608	3,455	3,516	3,623	3,741	3,630	3,171	3,257	NA	NA	NA
Nursery school...	83	131	126	146	89	87	75	68	85	85	68	61	NA	NA	NA
Public...	46	68	66	70	50	47	30	38	47	37	41	43	NA	NA	NA
Private...	37	63	60	75	39	39	46	30	39	48	27	18	NA	NA	NA
Kindergarten...	329	306	292	263	226	231	220	262	235	225	171	241	NA	NA	NA
Public...	291	282	268	234	210	198	206	242	218	207	165	227	NA	NA	NA
Private...	37	24	23	30	16	33	14	20	17	18	6	14	NA	NA	NA
Elementary school...	2,501	2,474	2,373	2,363	1,934	1,893	1,874	1,934	2,062	2,040	1,884	1,829	NA	NA	NA
Public...	2,276	2,239	2,146	2,134	1,745	1,704	1,654	1,768	1,858	1,780	1,712	1,705	NA	NA	NA
Private...	225	235	227	228	189	188	220	165	204	260	172	123	NA	NA	NA
High school...	1,072	1,130	1,101	1,048	920	868	928	932	948	916	758	834	NA	NA	NA
Public...	995	1,056	1,029	[3](NA)	875	825	836	867	886	858	707	784	NA	NA	NA
Private...	77	74	72	[3](NA)	45	43	92	65	61	59	51	50	NA	NA	NA
College...	493	510	486	443	440	377	418	427	411	354	290	342	NA	NA	NA
Public...	398	398	379	[3](NA)	365	315	357	354	358	297	247	313	NA	NA	NA
Private...	96	112	107	[3](NA)	75	62	60	73	53	57	43	29	NA	NA	NA

[1]Consistent with 1980 census-based population estimates; see text.
[2]Consistent with 1970 census-based population estimates; see text.
[3]For explanation of absence of 1980 public and private enrollment data, see text.
[4]Data are for Black and other races.
[5]May be of any race.

Table A-2. Percent Enrolled in School for Persons 3 to 34 Years Old by Age, Sex, and Race: October 1965 and 1970 to 1982

(Civilian noninstitutional population)

Age, sex, and race	1982	1981[1]	1981[2]	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1965
ALL RACES															
Both sexes	48.6	48.9	49.1	49.7	50.3	51.2	52.5	53.1	53.7	53.6	53.5	54.9	56.2	56.4	55.5
3 and 4 years old	36.4	36.0	36.1	36.7	35.1	34.2	32.0	31.3	31.5	28.8	24.2	24.4	21.2	20.5	10.6
5 and 6 years old	95.0	94.0	94.1	95.7	95.8	95.3	95.8	95.5	94.7	94.2	92.5	91.9	91.6	89.5	84.4
7 to 9 years old	99.2	99.2	99.2	99.1	99.2	99.3	99.5	99.2	99.3	99.1	99.1	99.0	99.1	99.3	99.3
10 to 13 years old	99.1	99.3	99.3	99.4	99.1	99.0	99.4	99.2	99.3	99.5	99.2	99.3	99.2	99.2	99.4
14 and 15 years old	98.5	98.0	97.9	98.2	98.1	98.4	98.5	98.2	98.2	97.9	97.5	97.6	98.6	98.1	98.9
16 and 17 years old	90.6	90.6	90.7	89.0	89.2	89.1	88.9	89.1	89.0	87.9	88.3	88.9	90.2	90.0	87.4
18 and 19 years old	47.8	49.0	49.1	46.4	43.0	45.4	46.2	46.2	46.9	43.1	42.9	46.3	49.2	47.7	46.3
20 and 21 years old	34.0	31.6	31.7	31.0	30.2	29.5	31.8	32.0	31.2	30.2	30.1	31.4	32.2	31.9	27.6
22 to 24 years old	16.8	16.5	16.4	16.3	15.8	16.3	16.5	17.1	16.2	15.1	14.5	14.8	15.4	14.9	13.2
25 to 29 years old	9.6	9.0	8.9	9.3	9.6	9.4	10.8	10.0	10.1	9.6	8.5	8.6	8.0	7.5	6.1
30 to 34 years old	6.3	6.9	6.9	6.4	6.4	6.4	6.9	6.0	6.6	5.7	4.5	4.6	4.9	4.2	3.2
Male	49.7	50.2	50.4	50.9	51.8	52.9	54.3	55.1	56.0	56.0	56.1	57.8	59.3	59.7	58.8
3 and 4 years old	36.4	36.8	36.7	37.8	34.6	34.0	32.1	30.9	30.6	28.1	24.5	24.4	20.0	21.2	10.2
5 and 6 years old	94.7	94.2	94.2	95.0	96.3	95.1	94.7	95.6	94.3	94.4	92.2	91.7	90.9	88.9	84.4
7 to 9 years old	99.2	98.9	98.9	99.0	99.0	99.1	99.5	98.9	99.2	99.1	99.0	98.9	99.0	99.3	99.3
10 to 13 years old	99.0	99.2	99.2	99.4	98.9	98.8	99.2	99.1	98.9	99.3	99.2	99.3	98.8	98.8	99.3
14 and 15 years old	98.7	98.2	98.2	98.7	98.3	98.4	98.7	98.6	98.4	98.0	97.9	97.7	98.7	98.2	99.0
16 and 17 years old	91.3	90.7	90.8	89.1	90.8	89.5	90.0	90.5	90.7	88.6	89.4	90.2	91.7	91.3	88.0
18 and 19 years old	48.9	50.5	50.5	47.0	46.6	47.8	48.4	48.2	49.9	45.8	47.9	51.2	55.4	54.4	55.6
20 and 21 years old	35.2	32.1	32.2	32.6	31.6	31.7	34.6	33.6	35.3	34.8	34.4	37.3	38.9	42.7	37.6
22 to 24 years old	18.5	19.2	19.1	17.8	17.6	19.1	19.7	20.7	20.0	19.4	19.1	21.3	23.3	21.2	21.1
25 to 29 years old	10.1	9.6	9.5	9.8	10.4	10.9	12.6	13.0	13.1	12.7	11.8	12.1	11.9	11.0	9.4
30 to 34 years old	5.6	6.2	6.2	5.9	6.0	6.5	7.1	6.8	7.7	6.7	5.6	5.8	6.3	5.3	4.5
Female	47.5	47.7	47.9	48.5	49.0	49.5	50.7	51.0	51.5	51.3	50.9	52.0	53.2	53.2	52.3
3 and 4 years old	36.4	35.2	35.4	35.5	35.6	34.5	32.0	31.6	32.4	29.5	23.8	24.4	22.4	19.8	10.9
5 and 6 years old	95.3	93.8	93.9	96.4	95.2	95.5	96.9	95.5	95.2	93.9	92.9	92.2	92.3	90.2	84.4
7 to 9 years old	99.2	99.5	99.5	99.2	99.4	99.5	99.5	99.4	99.5	99.2	99.3	99.1	99.2	99.3	99.3
10 to 13 years old	99.3	99.4	99.4	99.4	99.4	99.2	99.6	99.3	99.6	99.7	99.2	99.4	99.5	99.5	99.5
14 and 15 years old	98.3	97.7	97.7	97.7	97.9	98.4	98.3	97.8	98.0	97.9	97.1	97.5	98.5	98.0	98.7
16 and 17 years old	89.9	90.5	90.6	88.8	87.6	88.8	87.7	87.7	87.2	87.1	87.2	87.6	88.7	88.6	86.9
18 and 19 years old	46.8	47.5	47.7	45.8	43.4	43.0	44.0	44.4	44.2	40.7	38.2	41.8	43.4	41.6	37.7
20 and 21 years old	32.9	31.2	31.2	29.5	28.9	27.5	29.1	30.6	27.4	26.0	26.3	26.3	26.8	23.6	19.5
22 to 24 years old	15.1	13.9	14.0	14.9	14.1	13.6	13.6	13.8	12.6	11.1	10.2	8.9	8.4	9.4	6.5
25 to 29 years old	9.0	8.4	8.3	8.8	8.8	7.9	9.1	7.3	7.2	6.7	5.4	5.3	4.4	4.3	3.1
30 to 34 years old	6.9	7.5	7.5	7.0	6.7	6.2	6.7	5.2	5.6	4.6	3.6	3.6	3.6	3.1	2.1
WHITE															
Both sexes	47.9	48.2	48.3	48.9	49.6	50.3	51.6	52.3	53.1	53.0	53.1	54.4	55.8	56.2	55.5
3 and 4 years old	35.9	35.6	35.6	36.3	33.9	32.7	31.1	30.4	30.9	28.6	23.2	23.8	20.9	19.9	10.3
5 and 6 years old	94.9	93.9	94.0	95.8	95.8	95.4	95.6	95.8	94.8	94.4	93.0	92.2	91.9	90.3	85.3
7 to 9 years old	99.2	99.3	99.3	99.0	99.2	99.3	99.5	99.1	99.4	99.2	99.1	99.1	99.1	99.3	99.4
10 to 13 years old	99.2	99.3	99.3	99.4	99.2	99.0	99.4	99.2	99.3	99.4	99.3	99.3	99.2	99.1	99.4
14 and 15 years old	98.6	98.1	98.1	98.3	98.2	98.4	98.5	98.1	98.3	98.1	97.6	97.6	98.7	98.2	99.0
16 and 17 years old	90.3	90.4	90.5	88.6	89.0	88.7	88.5	89.1	89.3	87.9	88.3	88.9	90.5	90.6	87.8
18 and 19 years old	47.9	48.5	48.6	46.3	44.5	44.9	45.5	45.4	46.5	42.6	43.4	46.6	49.4	48.7	47.1
20 and 21 years old	33.1	32.6	32.7	31.9	31.1	29.6	31.8	32.5	31.8	30.7	31.3	32.6	32.7	33.1	29.4
22 to 24 years old	16.2	16.2	16.2	16.6	15.7	16.1	16.3	17.0	16.8	15.2	14.6	15.0	15.9	15.7	14.1
25 to 29 years old	9.6	8.5	8.5	9.2	9.7	9.4	10.6	10.0	10.0	9.6	8.7	8.7	8.1	7.7	6.5
30 to 34 years old	6.1	6.7	6.7	6.3	6.3	6.2	6.6	5.7	6.6	5.5	4.5	4.5	4.8	4.2	3.2
Male	48.9	49.2	49.4	50.0	50.7	51.9	53.3	54.2	55.4	55.2	55.6	57.3	59.0	59.6	59.0
3 and 4 years old	36.3	36.8	36.8	38.0	33.5	33.1	31.7	29.9	30.8	27.7	23.5	23.4	20.1	20.7	10.4
5 and 6 years old	94.8	94.3	94.3	95.2	96.3	95.3	94.3	95.8	94.3	94.8	92.7	91.7	91.2	89.7	84.8
7 to 9 years old	99.2	99.1	99.1	98.8	99.0	99.2	99.6	98.8	99.2	99.1	99.0	98.9	99.0	99.3	99.3
10 to 13 years old	99.1	99.2	99.2	99.4	99.0	98.9	99.3	99.1	99.0	99.2	99.3	99.2	98.9	98.8	99.3
14 and 15 years old	98.8	98.3	98.3	98.7	98.3	98.3	98.7	98.5	98.5	98.2	98.0	97.7	98.9	98.3	99.1
16 and 17 years old	91.0	90.5	90.5	88.8	90.3	88.9	89.5	90.6	91.0	88.2	89.4	90.4	92.0	92.2	88.6
18 and 19 years old	48.5	49.2	49.3	47.5	46.1	47.2	47.7	46.9	49.6	45.5	48.4	51.5	55.9	56.0	56.6
20 and 21 years old	36.5	33.3	33.4	33.7	32.2	32.0	34.7	34.2	36.3	35.0	35.7	38.4	39.7	45.0	39.9
22 to 24 years old	18.0	19.1	19.0	18.2	17.6	19.2	19.4	20.4	20.5	19.2	19.6	21.6	24.6	22.6	23.3
25 to 29 years old	10.2	9.1	9.1	9.6	10.5	10.9	12.6	12.9	13.1	12.8	12.1	12.5	12.1	11.2	10.0
30 to 34 years old	5.5	6.0	6.0	5.6	5.9	6.4	6.8	6.5	7.5	6.4	5.4	5.8	6.2	5.4	4.5
Female	46.9	47.1	47.2	47.9	48.4	48.7	49.9	50.4	50.9	50.9	50.5	51.5	52.6	52.9	52.2
3 and 4 years old	35.5	34.3	34.5	34.6	34.4	32.2	30.5	31.0	30.9	29.5	22.9	24.2	21.7	19.1	10.3
5 and 6 years old	95.0	93.5	93.7	96.4	95.3	95.6	96.9	95.8	95.3	94.0	93.2	92.7	92.6	90.9	85.7
7 to 9 years old	99.2	99.5	99.5	99.2	99.5	99.5	99.5	99.5	99.5	99.3	99.3	99.2	99.3	99.3	99.4
10 to 13 years old	99.4	99.4	99.4	99.4	99.5	99.2	99.6	99.3	99.6	99.7	99.3	99.4	99.5	99.5	99.5
14 and 15 years old	98.4	97.8	97.8	97.8	98.1	98.5	98.4	97.6	98.1	97.9	97.1	97.5	98.4	98.1	98.9
16 and 17 years old	89.6	90.4	90.5	88.4	87.7	88.4	87.4	87.7	87.5	87.6	87.3	87.3	88.9	89.0	87.0
18 and 19 years old	47.4	47.8	47.9	45.1	43.0	42.7	43.4	44.0	43.5	39.9	38.7	41.9	43.2	41.8	38.3
20 and 21 years old	33.7	31.9	32.0	30.2	30.0	27.4	29.0	30.9	27.5	26.6	27.4	27.5	27.0	24.1	20.9
22 to 24 years old	14.5	13.4	13.5	14.8	13.9	13.0	13.3	13.7	12.2	11.4	9.9	8.9	8.1	9.7	6.3
25 to 29 years old	9.0	7.9	7.9	8.9	9.0	7.9	8.8	7.1	7.0	6.5	5.4	5.1	4.3	4.4	3.2
30 to 34 years old	6.7	7.4	7.4	7.0	6.7	6.0	6.3	4.8	5.7	4.6	3.6	3.2	3.5	3.1	2.0

See footnotes at end of table.

Table A-2. Percent Enrolled in School for Persons 3 to 34 Years Old by Age, Sex, and Race: October 1965 and 1970 to 1982—Continued

(Civilian noninstitutional population)

Age, sex, and race	1982	1981[1]	1981[2]	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1965
BLACK															
Both sexes	51.6	52.5	53.4	53.9	55.0	56.3	57.7	57.9	57.7	57.3	55.8	57.8	58.6	57.4	[3]55.6
3 and 4 years old	38.6	36.7	36.7	38.2	40.8	41.3	35.2	34.5	33.5	29.1	28.9	28.3	21.5	22.7	[4]11.8
5 and 6 years old	95.4	94.5	94.3	95.4	96.0	93.9	96.5	94.0	94.3	92.8	89.9	90.0	89.8	84.9	79.1
7 to 9 years old	99.2	98.8	98.8	99.4	99.4	99.5	99.3	99.3	99.3	99.2	99.2	98.7	99.0	99.3	98.9
10 to 13 years old	98.9	99.4	99.4	99.4	98.7	98.9	99.0	98.8	99.2	99.8	99.0	99.3	98.8	99.3	99.3
14 and 15 years old	98.1	97.1	97.1	97.9	97.4	98.5	98.8	99.0	97.4	97.0	96.7	97.4	98.4	97.6	98.1
16 and 17 years old	91.6	91.3	91.4	90.6	90.8	91.2	90.8	89.0	86.9	87.1	87.7	89.5	89.2	85.7	83.9
18 and 19 years old	43.6	48.2	48.5	45.7	46.6	46.2	48.3	50.4	47.1	44.0	37.8	42.8	46.6	40.1	39.6
20 and 21 years old	24.3	23.4	23.5	23.4	23.7	25.6	29.5	28.2	27.1	23.4	20.5	22.0	27.3	22.8	12.8
22 to 24 years old	17.0	14.7	14.7	13.6	15.0	15.0	15.2	16.4	14.2	12.1	12.4	13.1	11.4	8.0	6.2
25 to 29 years old	8.4	9.9	9.9	8.8	7.9	8.7	11.3	9.4	9.4	8.9	6.1	6.5	6.2	4.8	2.1
30 to 34 years old	7.0	7.2	7.2	6.8	6.8	7.9	9.0	8.1	7.1	6.9	5.0	5.9	5.2	3.4	2.4
Male	53.2	54.5	55.7	56.1	57.8	58.7	60.3	61.1	60.3	60.7	58.6	60.9	60.4	59.5	[3]57.7
3 and 4 years old	37.4	34.8	34.6	36.6	40.4	37.9	32.4	36.3	29.5	30.3	29.2	32.1	19.0	22.3	[4]9.5
5 and 6 years old	93.9	94.5	94.3	94.1	96.6	93.2	96.0	94.4	94.6	91.8	89.0	90.8	88.7	84.2	81.0
7 to 9 years old	99.3	98.5	98.5	99.5	99.0	99.4	99.1	99.5	99.3	99.5	99.2	98.4	99.1	99.2	99.3
10 to 13 years old	98.4	99.2	99.2	99.4	98.4	98.8	98.6	98.8	99.0	99.6	99.1	99.4	98.1	99.1	99.4
14 and 15 years old	97.8	97.3	97.2	98.5	98.5	99.0	99.0	99.5	97.6	96.1	96.9	97.6	97.7	98.0	98.7
16 and 17 years old	92.2	92.1	92.1	90.8	94.6	92.8	92.5	90.9	88.2	90.1	89.0	88.9	90.0	85.4	82.2
18 and 19 years old	46.5	51.9	52.2	42.8	48.0	50.5	50.5	54.9	49.9	46.1	43.5	47.7	50.7	41.3	47.5
20 and 21 years old	20.9	20.6	20.8	23.0	26.9	25.2	31.0	28.0	28.7	27.7	24.5	27.1	31.3	27.8	18.5
22 to 24 years old	17.4	14.7	14.6	13.3	14.6	14.7	18.5	18.7	14.7	16.0	13.9	18.4	12.9	9.6	4.3
25 to 29 years old	8.4	10.8	10.8	10.6	8.1	9.5	12.1	11.0	11.8	10.4	6.9	7.3	8.5	6.1	2.6
30 to 34 years old	5.6	6.5	6.5	7.3	6.3	7.8	9.2	8.8	8.6	9.7	6.5	5.2	6.4	3.6	2.3
Female	50.2	50.6	51.4	52.0	52.5	54.1	55.4	55.0	55.3	54.2	53.3	54.9	56.9	55.5	[3]53.6
3 and 4 years old	39.8	38.7	38.9	39.7	41.2	44.8	38.1	32.6	37.6	28.0	28.5	24.5	24.1	23.2	[4]14.1
5 and 6 years old	97.0	94.4	94.4	96.7	95.5	94.7	97.0	93.6	93.9	93.8	90.9	89.1	90.9	85.7	77.3
7 to 9 years old	99.1	99.1	99.0	99.3	99.7	99.6	99.4	99.1	99.3	98.9	99.2	99.0	98.9	99.5	98.6
10 to 13 years old	99.5	99.6	99.5	99.3	99.0	99.1	99.4	98.8	99.4	100.0	98.9	99.3	99.4	99.5	99.2
14 and 15 years old	98.3	97.0	97.0	97.4	96.4	98.0	98.5	98.4	97.2	97.9	96.5	97.3	99.0	97.2	97.6
16 and 17 years old	91.0	90.5	90.6	90.4	87.1	89.6	89.1	87.0	85.6	84.2	86.4	90.1	88.4	85.9	85.6
18 and 19 years old	41.0	44.9	45.2	48.2	45.4	42.4	46.3	46.4	44.7	42.1	32.8	38.7	43.1	38.9	32.5
20 and 21 years old	27.2	25.7	25.6	23.7	21.1	26.0	28.2	28.4	25.8	20.1	17.3	17.9	24.1	18.9	8.0
22 to 24 years old	16.6	14.7	14.8	13.9	15.3	15.2	12.6	14.5	13.8	9.0	11.1	8.3	10.1	6.7	7.8
25 to 29 years old	8.4	9.1	9.2	7.4	7.7	8.1	10.7	8.1	7.5	7.7	5.3	5.9	4.2	3.6	1.7
30 to 34 years old	8.1	7.7	7.8	6.5	7.3	8.0	8.9	7.6	5.9	4.8	3.8	6.5	4.2	3.3	2.4

[1]Consistent with 1980 census-based population estimates; see text.
[2]Consistent with 1970 census-based population estimates; see text.
[3]Data are adjusted to include Black only.
[4]Data are for Black and other races.

Table A-3. Age Distribution of College Students 14 Years Old and Over by Sex: Selected Years, October 1947 to 1982

(Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text)

Sex and age	1982	1981[1]	1981[2]	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1965	1960	1955	1950	1947
NUMBER																			
Both sexes, 14 to 34 years old	10,919	10,715	10,437	10,180	9,978	9,838	10,217	9,950	9,697	8,827	8,179	8,313	8,087	7,413	5,675	3,570	2,379	2,175	2,311
14 to 17 years old	254	232	226	249	311	274	274	281	293	309	295	295	284	260	264	222	147	140	188
18 and 19 years old	2,929	3,044	3,024	2,933	2,844	2,899	2,913	2,937	2,943	2,597	2,517	2,680	2,726	2,594	2,215	1,299	745	733	620
20 and 21 years old	2,689	2,545	2,484	2,423	2,353	2,298	2,410	2,398	2,313	2,192	2,073	2,116	1,997	1,857	1,326	790	931	939	1,088
22 to 24 years old	2,060	1,986	1,897	1,870	1,794	1,798	1,799	1,846	1,679	1,527	1,465	1,461	1,487	1,354	940	509			
25 to 29 years old	1,859	1,717	1,627	1,641	1,679	1,619	1,809	1,686	1,616	1,482	1,278	1,229	1,067	939	614	491	406	324	321
30 to 34 years old	1,129	1,211	1,179	1,062	996	950	992	803	853	720	551	527	410	316	259	150	(NA)	(NA)	94
35 years old and over	1,389	1,393	1,377	1,207	1,402	1,303	1,329	1,189	1,183	1,025	787	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Male, 14 to 34 years old	5,409	5,372	5,193	5,025	4,993	5,124	5,369	5,296	5,342	4,926	4,677	4,853	4,858	4,401	3,503	2,339	1,579	1,474	1,687
14 to 17 years old	112	96	94	96	129	106	112	105	128	145	121	141	129	130	113	99	57	74	87
18 and 19 years old	1,376	1,450	1,432	1,369	1,341	1,391	1,396	1,391	1,426	1,262	1,293	1,366	1,444	1,346	1,218	734	432	395	343
20 and 21 years old	1,346	1,239	1,212	1,246	1,192	1,202	1,280	1,209	1,256	1,206	1,130	1,170	1,090	1,083	804	503	667	692	872
22 to 24 years old	1,115	1,144	1,080	989	975	1,028	1,036	1,073	1,011	943	937	998	1,065	902	699	411			
25 to 29 years old	968	909	858	853	893	922	1,035	1,067	1,025	951	867	848	787	684	458	399	337	314	301
30 to 34 years old	492	533	517	472	463	474	511	451	496	420	329	330	334	256	211	193	107	(NA)	84
35 years old and over	490	453	443	405	487	457	520	489	569	476	371	365	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Female, 14 to 34 years old	5,510	5,363	5,244	5,155	4,986	4,714	4,848	4,654	4,355	3,901	3,502	3,459	3,236	3,013	2,172	1,231	800	701	624
14 to 17 years old	141	136	132	153	183	168	162	176	164	165	174	153	154	130	151	123	90	106	101
18 and 19 years old	1,553	1,594	1,592	1,565	1,503	1,507	1,517	1,546	1,517	1,335	1,224	1,314	1,281	1,248	997	565	313	338	277
20 and 21 years old	1,343	1,305	1,271	1,178	1,161	1,096	1,151	1,189	1,058	986	944	946	906	774	522	287	285	247	216
22 to 24 years old	945	842	817	882	818	770	763	773	668	584	528	464	423	452	241	98			
25 to 29 years old	891	808	769	788	786	697	774	619	590	531	411	381	280	255	156	92	69	10	20
30 to 34 years old	637	677	662	590	533	476	481	352	357	300	222	200	192	154	109	66	42	(NA)	10
35 years old and over	900	940	934	802	914	845	809	700	614	548	416	418	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
PERCENT DISTRIBUTION																			
Both sexes, 14 to 34 years old	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
14 to 17 years old	2.3	2.2	2.2	2.4	3.1	2.8	2.7	2.8	3.0	3.5	3.6	3.5	3.5	3.5	4.7	6.3	6.2	8.3	8.1
18 and 19 years old	26.8	28.4	29.0	28.8	28.5	29.5	28.5	29.5	30.3	29.4	30.8	32.2	33.7	35.0	39.0	36.4	31.3	33.7	26.8
20 and 21 years old	24.6	23.7	23.8	23.8	23.6	23.4	23.8	24.1	23.9	24.8	25.4	25.5	24.7	25.1	23.4	22.1	39.1	43.2	47.1
22 to 24 years old	18.9	18.5	18.2	18.4	18.0	18.3	17.6	18.6	17.3	17.3	17.9	17.6	18.4	18.3	16.6	14.3			
25 to 29 years old	17.0	16.0	15.6	16.1	16.8	16.5	17.7	16.9	16.7	16.8	15.6	14.8	13.2	12.7	10.8	13.8	17.1	14.9	13.9
30 to 34 years old	10.3	11.3	11.3	10.4	10.0	9.7	9.7	8.1	8.8	8.2	6.7	6.4	6.5	5.5	5.6	7.3	6.3	(NA)	4.1
Male, 14 to 34 years old	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
14 to 17 years old	2.1	1.8	1.8	1.9	2.6	2.1	2.1	2.0	2.4	2.9	2.6	2.9	2.7	3.0	3.2	4.2	3.6	5.0	5.2
18 and 19 years old	25.4	27.0	27.6	27.2	26.9	27.1	26.0	26.3	26.7	25.6	27.6	28.1	29.8	30.6	34.8	31.4	27.4	26.8	20.3
20 and 21 years old	24.9	23.1	23.3	24.8	23.9	23.5	23.8	22.8	23.5	24.5	24.2	24.1	22.5	24.6	23.0	21.5	41.0	46.9	51.7
22 to 24 years old	20.6	21.3	20.8	19.7	19.5	20.1	19.3	20.3	18.9	19.1	20.0	20.6	22.0	20.5	20.0	17.6			
25 to 29 years old	17.9	16.9	16.5	17.0	17.9	18.0	19.4	20.1	19.2	19.3	18.5	17.5	16.2	15.5	13.1	17.1	21.3	21.3	17.8
30 to 34 years old	9.1	9.9	10.0	9.4	9.3	9.3	9.5	8.5	9.3	8.5	7.0	6.8	6.9	5.8	6.0	8.3	6.8	(NA)	5.0
Female, 14 to 34 years old	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
14 to 17 years old	2.6	2.5	2.5	3.0	3.7	3.6	3.3	3.8	3.8	4.2	5.0	4.4	4.8	4.3	7.0	10.0	11.3	15.1	16.2
18 and 19 years old	28.2	29.7	30.4	30.4	30.1	32.0	31.3	33.2	34.8	34.2	35.0	38.0	39.6	41.4	45.9	45.9	39.1	48.2	44.4
20 and 21 years old	24.4	24.3	24.2	22.9	23.3	23.2	23.7	25.5	24.3	25.3	27.0	27.3	28.0	25.7	24.0	23.3			
22 to 24 years old	17.2	15.7	15.6	17.1	16.4	16.3	15.7	16.6	15.3	15.0	15.1	13.4	13.1	15.0	11.1	8.0	35.6	35.2	34.6
25 to 29 years old	16.2	15.1	14.7	15.3	15.8	14.8	16.0	13.3	13.5	13.6	11.7	11.0	8.7	8.5	7.2	7.5	8.8	1.4	3.2
30 to 34 years old	11.6	12.6	12.6	11.4	10.7	10.1	9.9	7.6	8.2	7.7	6.3	5.8	5.9	5.1	4.8	5.4	5.4	(NA)	1.6

[1]Consistent with 1980 census-based population estimates; see text.
[2]Consistent with 1970 census-based population estimates; see text.

Table A-4. Civilian College Enrollment by Sex and Armed Forces Participation for Males 18 to 24 Years Old: October 1960 and 1965 to 1982

(Numbers in thousands. Noninstitutional population)

Sex and age	1982	1981[1]	1981[2]	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1960
MALE																				
18 to 24 years old	15,086	15,130	14,658	14,657	14,568	14,419	14,257	14,071	13,809	13,475	13,189	12,940	12,831	12,415	11,918	11,480	11,165	10,738	10,207	8,215
Armed Forces	1,003	1,005	1,005	1,003	998	1,034	1,039	1,059	1,094	1,150	1,233	1,345	1,591	1,912	2,237	2,224	2,179	1,931	1,516	1,284
Percent	6.6	6.6	6.9	6.8	6.9	7.2	7.3	7.5	7.9	8.5	9.3	10.4	12.4	15.4	18.8	19.4	19.5	18.0	14.9	15.6
Civilian	14,083	14,125	13,653	13,654	13,570	13,385	13,218	13,012	12,715	12,325	11,956	11,595	11,240	10,503	9,682	9,256	8,986	8,806	8,691	6,931
Enrolled in college	3,837	3,833	3,724	3,604	3,508	3,621	3,712	3,673	3,683	3,414	3,338	3,515	3,667	3,396	3,438	3,180	2,996	2,914	2,723	1,648
Percent of total	25.4	25.3	25.4	24.6	24.1	25.1	26.0	26.1	26.7	25.3	25.3	27.2	28.6	27.4	28.9	27.7	26.8	27.1	26.7	20.1
Percent of civilian	27.2	27.1	27.3	26.4	25.9	27.1	28.1	28.2	29.0	27.7	27.9	30.3	32.6	32.3	35.5	34.4	33.3	33.1	31.3	23.8
18 and 19 years old	4,183	4,259	4,198	4,265	4,289	4,262	4,252	4,270	4,204	4,108	4,034	3,953	3,863	3,771	3,648	3,561	3,538	3,631	3,368	2,584
Armed Forces	223	264	264	272	267	287	291	313	331	343	338	343	309	337	408	377	453	462	349	363
Percent	5.3	6.2	6.3	6.4	6.2	6.7	6.8	7.3	7.9	8.3	8.4	8.7	8.0	8.9	11.2	10.6	12.8	12.7	10.4	14.0
Civilian	3,961	3,995	3,934	3,993	4,023	3,975	3,961	3,957	3,873	3,765	3,696	3,611	3,554	3,434	3,241	3,184	3,084	3,169	3,019	2,221
Enrolled in college	1,376	1,450	1,432	1,369	1,341	1,391	1,396	1,391	1,414	1,257	1,285	1,359	1,465	1,380	1,427	1,379	1,271	1,327	1,210	734
Percent of total	32.9	34.0	34.1	32.1	31.3	32.6	32.8	32.6	33.8	30.6	31.9	34.4	37.9	36.6	39.1	38.7	35.9	36.5	35.9	28.4
Percent of civilian	34.7	36.3	36.4	34.3	33.3	35.0	35.2	35.2	36.6	33.4	34.8	37.6	41.2	40.2	44.0	43.3	41.2	41.9	40.1	33.0
20 and 21 years old	4,331	4,421	4,308	4,292	4,282	4,287	4,238	4,148	4,078	3,995	3,903	3,809	3,696	3,617	3,596	3,688	3,426	2,932	2,811	2,344
Armed Forces	375	366	366	363	364	376	376	376	381	410	477	504	643	845	1,000	1,117	1,013	785	557	434
Percent	8.7	8.3	8.5	8.5	8.5	8.8	8.9	9.1	9.3	10.3	12.2	13.2	17.4	23.4	27.8	30.3	29.6	26.8	19.8	18.5
Civilian	3,956	4,055	3,942	3,929	3,918	3,911	3,862	3,772	3,696	3,585	3,427	3,306	3,053	2,772	2,596	2,571	2,413	2,147	2,254	1,910
Enrolled in college	1,346	1,239	1,212	1,246	1,192	1,202	1,280	1,209	1,257	1,212	1,153	1,189	1,153	1,132	1,160	1,120	1,026	857	812	503
Percent of total	31.1	28.0	28.1	29.0	27.8	28.0	30.2	29.1	30.8	30.3	29.5	31.2	31.2	31.3	32.3	30.4	29.9	29.2	28.9	21.5
Percent of civilian	34.0	30.6	30.7	31.7	30.4	30.7	33.1	32.1	34.0	33.9	33.6	36.0	37.8	40.9	44.7	43.6	42.5	39.9	36.0	26.3
22 to 24 years old	6,571	6,450	6,152	6,100	5,996	5,870	5,767	5,653	5,527	5,373	5,251	5,177	5,271	5,027	4,672	4,230	4,201	4,174	4,027	3,287
Armed Forces	405	375	375	368	367	371	372	370	382	398	419	498	638	729	829	729	713	684	609	487
Percent	6.2	5.8	6.1	6.0	6.1	6.3	6.5	6.5	6.9	7.4	8.0	9.6	12.1	14.5	17.7	17.2	17.0	16.4	15.1	14.8
Civilian	6,166	6,075	5,777	5,732	5,629	5,499	5,395	5,283	5,145	4,975	4,833	4,678	4,633	4,298	3,844	3,501	3,488	3,490	3,418	2,800
Enrolled in college	1,115	1,144	1,080	989	975	1,028	1,036	1,073	1,012	943	900	967	1,049	884	851	681	699	730	701	411
Percent of total	17.0	17.7	17.6	16.2	16.3	17.5	18.0	19.0	18.3	17.6	17.1	18.7	19.9	17.6	18.2	16.1	16.6	17.5	17.4	12.5
Percent of civilian	18.1	18.8	18.7	17.3	17.3	18.7	19.2	20.3	19.7	19.0	18.6	20.7	22.6	20.6	22.1	19.5	20.0	20.9	20.5	14.7
FEMALE, CIVILIAN																				
18 to 24 years old	14,763	14,838	14,476	14,478	14,403	14,262	14,113	13,907	13,663	13,355	13,126	12,867	12,576	12,167	11,713	11,311	11,011	10,622	10,094	8,132
Enrolled in college	3,841	3,741	3,680	3,625	3,482	3,373	3,431	3,508	3,243	2,905	2,696	2,724	2,610	2,474	2,448	2,205	2,117	1,923	1,760	950
Percent	26.0	25.2	25.4	25.0	24.2	23.7	24.3	25.2	23.7	21.8	20.5	21.2	20.8	20.3	20.9	19.5	19.2	18.1	17.4	11.7
18 and 19 years old	4,062	4,119	4,099	4,167	4,191	4,178	4,190	4,191	4,133	4,040	3,929	3,832	3,728	3,609	3,504	3,454	3,450	3,537	3,289	2,512
Enrolled in college	1,553	1,594	1,592	1,565	1,503	1,507	1,517	1,546	1,517	1,335	1,224	1,314	1,281	1,248	1,204	1,144	1,088	1,085	997	565
Percent	38.2	38.7	38.8	37.6	35.9	36.1	36.2	36.9	36.7	33.0	31.1	34.3	34.4	34.6	34.4	33.1	31.5	30.7	30.3	22.5
20 and 21 years old	4,214	4,309	4,193	4,182	4,184	4,181	4,128	4,039	3,976	3,903	3,754	3,703	3,522	3,467	3,470	3,555	3,311	2,875	2,758	2,292
Enrolled in college	1,343	1,305	1,271	1,178	1,161	1,096	1,151	1,189	1,058	986	944	946	906	774	833	733	749	573	522	287
Percent	31.9	30.3	30.3	28.2	27.7	26.2	27.9	29.4	26.6	25.3	25.1	25.6	25.7	22.3	24.0	20.6	22.6	19.9	18.9	12.5
22 to 24 years old	6,487	6,410	6,184	6,129	6,028	5,903	5,795	5,677	5,554	5,412	5,443	5,332	5,326	5,091	4,739	4,302	4,250	4,210	4,047	3,328
Enrolled in college	945	842	817	882	818	770	763	773	668	584	528	464	423	452	411	328	280	265	241	98
Percent	14.6	13.1	13.2	14.4	13.6	13.0	13.2	13.6	12.0	10.8	9.7	8.7	7.9	8.9	8.7	7.6	6.6	6.3	6.0	2.9

Note: Figures for civilian population and persons enrolled in college may differ from previous reports because revised civilian figures were used for 1965 to 1975.

[1]Consistent with 1980 census-based population estimates; see text.

[2]Consistent with 1970 census-based population estimates; see text.

Table A-5. Field of Study of College Students 14 to 34 Years Old by Selected Characteristics: October 1982

(Numbers in thousands. Civilian noninstitutional population)

Characteristic	Total	Agriculture or home economics	Biological sciences	Business, commerce, or accounting	Education	Engineering or computer science	English or journalism	Health, nursing, or medical profession	Liberal arts or humanities
ALL RACES, BOTH SEXES									
AGE									
14 to 34 years old	10,919	259	318	2,586	732	1,229	304	1.305	852
14 to 17 years old	254	2	3	40	11	30	4	34	16
18 and 19 years old	2,929	77	82	681	121	404	86	313	259
20 and 21 years old	2,689	83	93	682	186	287	93	269	212
22 to 24 years old	2,060	39	60	488	151	229	48	268	140
25 to 29 years old	1,859	34	66	427	137	203	43	270	141
30 to 34 years old	1,129	24	14	268	125	76	30	151	84
Region of Residence									
Northeast	2,509	39	80	627	157	267	74	293	228
Midwest	2,726	79	66	674	163	319	75	384	195
South	3,361	70	107	787	258	405	94	415	228
West	2,321	70	64	497	154	238	61	212	200
Type of College									
2-year college, undergraduate	3,070	61	44	845	116	378	38	455	225
4-year college, undergraduate	6,039	160	203	1,437	367	740	214	572	475
1st or 2nd year	2,864	79	83	583	115	395	89	295	222
3rd or 4th year	3,175	81	120	853	252	345	125	277	252
Graduate school	1,810	38	70	304	249	110	52	278	152
Attendance Status									
Full time	7,737	213	266	1,665	491	908	214	977	662
Part time	3,182	46	51	921	242	321	91	328	189
Year of College									
1st year	2,990	63	38	670	104	396	70	347	210
2nd year	2,617	67	82	675	115	323	54	349	213
3rd year	1,814	41	60	500	120	229	69	178	147
4th year	1,688	50	67	438	145	171	60	153	130
5th year or higher	1,810	38	70	304	249	110	52	278	152
Marital Status									
Married, spouse present	2,112	44	44	515	244	222	43	294	127
Widowed, divorced or separated	447	3	6	112	29	33	9	82	23
Never married	8,360	212	267	1,959	459	974	252	929	701
ALL RACES, MALE									
Age									
14 to 34 years old	5,409	112	169	1,307	189	972	137	332	398
14 to 17 years old	112	2	3	18	1	25	-	6	10
18 and 19 years old	1,376	23	39	308	24	300	53	59	104
20 and 21 years old	1,346	44	50	350	57	233	30	48	103
22 to 24 years old	1,115	17	38	276	37	192	23	80	73
25 to 29 years old	968	14	32	227	41	170	20	104	69
30 to 34 years old	492	11	8	127	29	52	12	35	39
Region of Residence									
Northeast	1,271	18	40	340	40	219	40	76	116
Midwest	1,363	31	42	335	45	259	29	83	89
South	1,630	33	52	387	58	307	46	123	109
West	1,144	30	36	245	45	188	22	51	84
Type of College									
2-year college, undergraduate	1,382	22	16	338	24	275	21	62	108
4-year college, undergraduate	3,067	73	111	775	110	608	101	124	204
1st or 2nd year	1,453	33	48	301	25	321	53	62	99
3rd or 4th year	1,614	40	63	474	85	287	49	61	104
Graduate school	960	17	42	194	55	89	16	146	86
Attendance Status									
Full time	4,018	98	153	890	137	720	96	281	336
Part time	1,391	14	16	418	52	252	42	51	62

Table A-5. Field of Study of College Students 14 to 34 Years Old by Selected Characteristics: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population)

Characteristic	Law	Mathematics or statistics	Physical or earth sciences	Social sciences	Vocational/ technical studies	Other	No major	Don't know and not reported
ALL RACES, BOTH SEXES								
Age								
14 to 34 years old	252	187	258	763	414	389	310	761
14 to 17 years old	-	7	3	12	9	7	7	68
18 and 19 years old	41	53	48	131	112	109	166	243
20 and 21 years old	34	48	78	223	100	96	61	145
22 to 24 years old	92	30	65	163	76	57	25	128
25 to 29 years old	55	31	43	140	81	59	28	100
30 to 34 years old	30	18	21	93	35	61	23	77
Region of Residence								
Northeast	57	50	60	163	92	92	30	199
Midwest	59	36	68	160	95	113	55	188
South	79	61	68	254	115	115	92	209
West	58	41	61	186	112	69	133	166
Type of College								
2-year college, undergraduate	39	54	30	107	294	118	150	115
4-year college, undergraduate	84	114	161	475	103	206	136	592
1st or 2nd year	33	66	60	148	55	91	124	426
3rd or 4th year	51	48	101	327	49	115	13	166
Graduate school	130	20	67	181	16	66	23	54
Attendance Status								
Full time	196	123	208	575	223	282	202	533
Part time	57	64	50	188	191	107	108	229
Year of College								
1st year	37	50	39	111	201	106	174	374
2nd year	34	56	43	129	130	90	95	163
3rd year	31	37	48	147	41	55	15	96
4th year	21	24	61	195	26	72	3	73
5th year or higher	130	20	67	181	16	66	23	54
Marital Status								
Married, spouse present	41	27	46	125	104	79	36	120
Widowed, divorced or separated	12	8	6	45	17	9	14	37
Never married	199	152	206	593	292	301	260	604
ALL RACES, MALE								
Age								
14 to 34 years old	143	98	177	352	291	202	138	391
14 to 17 years old	-	2	2	-	3	4	2	34
18 and 19 years old	20	23	25	53	86	61	84	114
20 and 21 years old	21	25	53	103	74	50	26	81
22 to 24 years old	52	23	50	89	46	27	8	83
25 to 29 years old	34	16	33	67	54	32	9	43
30 to 34 years old	17	8	13	40	28	28	9	35
Region of Residence								
Northeast	35	28	33	81	63	47	15	80
Midwest	26	22	44	85	69	64	33	109
South	43	25	52	113	83	59	29	112
West	40	22	48	73	77	33	61	90
Type of College								
2-year college, undergraduate	17	34	18	52	203	66	63	62
4-year college, undergraduate	46	47	108	210	77	108	68	297
1st or 2nd year	20	23	41	64	43	53	61	205
3rd or 4th year	27	25	67	146	33	55	6	92
Graduate school	79	16	51	90	12	27	7	32
Attendance Status								
Full time	119	62	149	273	161	151	105	287
Part time	24	35	28	79	130	51	33	104

Table A-5. Field of Study of College Students 14 to 34 Years Old by Selected Characteristics: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population)

Characteristic	Total	Agriculture or home economics	Biological sciences	Business, commerce, or accounting	Education	Engineering or computer science	English or journalism	Health, nursing, or medical profession	Liberal arts or humanities
ALL RACES, MALE--Continued									
Year of College									
1st year	1,378	22	27	267	20	299	34	53	93
2nd year	1,275	28	35	319	25	252	37	70	105
3rd year	942	20	30	278	43	190	28	27	59
4th year	854	24	35	249	46	142	23	35	55
5th year or higher	960	17	42	194	55	89	16	146	86
Marital Status									
Married, spouse present	970	19	22	244	63	167	13	78	52
Widowed, divorced or separated	135	2	2	26	4	25	2	10	12
Never married	4,304	90	145	1,037	122	780	122	244	334
ALL RACES, FEMALE									
Age									
14 to 34 years old	5,510	147	149	1,278	543	257	167	973	454
14 to 17 years old	141	-	-	22	9	5	4	28	6
18 and 19 years old	1,553	54	43	372	98	104	33	255	155
20 and 21 years old	1,343	39	44	332	130	53	63	221	109
22 to 24 years old	945	22	22	213	114	37	25	188	67
25 to 29 years old	891	20	33	199	96	33	23	166	72
30 to 34 years old	637	13	6	140	96	24	18	115	45
Region of Residence									
Northeast	1,238	22	40	287	116	48	34	217	113
Midwest	1,365	48	24	339	118	60	46	302	106
South	1,730	38	55	400	201	98	48	293	119
West	1,177	40	28	252	109	50	39	162	115
Type of College									
2-year college, undergraduate	1,688	40	28	507	92	103	18	393	117
4-year college, undergraduate	2,972	87	92	661	257	132	113	449	271
1st or 2nd year	1,411	46	34	282	90	74	36	233	123
3rd or 4th year	1,561	42	58	379	167	58	76	216	148
Graduate school	850	20	28	110	194	21	36	132	66
Attendance Status									
Full time	3,718	115	113	775	353	188	118	696	326
Part time	1,791	32	35	503	190	69	49	277	127
Year of College									
1st year	1,612	41	11	403	84	97	35	294	117
2nd year	1,342	39	46	355	89	72	17	279	108
3rd year	873	21	31	222	77	39	42	151	88
4th year	834	26	32	189	99	28	36	117	75
5th year or higher	850	20	28	110	194	21	36	132	66
Marital Status									
Married, spouse present	1,142	25	22	271	181	55	29	216	75
Widowed, divorced or separated	312	1	4	86	25	8	6	72	11
Never married	4,056	122	122	922	337	194	131	685	367
WHITE, BOTH SEXES									
Age									
14 to 34 years old	9,328	245	264	2,202	644	1,033	254	1,076	761
14 to 17 years old	215	2	3	34	11	22	3	31	13
18 and 19 years old	2,549	74	66	582	113	349	71	276	231
20 and 21 years old	2,348	80	86	596	172	247	81	221	194
22 to 24 years old	1,697	39	44	398	127	183	39	223	117
25 to 29 years old	1,581	33	58	361	116	169	35	215	129
30 to 34 years old	938	16	8	231	105	63	25	111	78
Region of Residence									
Northeast	2,194	38	73	543	137	238	68	248	207
Midwest	2,407	77	56	594	151	278	68	336	177
South	2,760	62	84	638	222	334	66	326	199
West	1,967	68	51	427	134	182	52	166	178

Table A-5. Field of Study of College Students 14 to 34 Years Old by Selected Characteristics: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population)

Characteristic	Law	Mathematics or statistics	Physical or earth sciences	Social sciences	Vocational/ technical studies	Other	No major	Don't know and not reported
ALL RACES, MALE--Continued								
Year of College								
1st year	21	23	23	39	151	54	77	175
2nd year	15	22	31	65	84	53	44	89
3rd year	15	25	25	70	28	31	9	63
4th year	13	12	47	88	16	36	-	33
5th year or higher	79	16	51	90	12	27	7	32
Marital Status								
Married, spouse present	27	12	36	64	71	33	11	55
Widowed, divorced or separated	7	6	1	12	7	2	3	13
Never married	109	79	140	275	213	167	125	323
ALL RACES, FEMALE								
Age								
14 to 34 years old	109	90	81	411	122	187	172	370
14 to 17 years old	-	5	-	12	6	4	5	34
18 and 19 years old	21	30	23	78	25	49	83	129
20 and 21 years old	14	23	24	121	27	46	35	64
22 to 24 years old	40	7	16	74	30	30	17	45
25 to 29 years old	21	15	10	73	27	26	19	57
30 to 34 years old	13	10	8	53	7	33	14	42
Region of Residence								
Northeast	22	21	27	82	29	45	15	119
Midwest	33	13	24	75	26	49	23	79
South	37	36	16	141	32	57	63	96
West	18	19	13	113	35	36	71	75
Type of College								
2-year college, undergraduate	21	20	12	55	91	51	87	53
4-year college, undergraduate	37	66	53	265	27	97	69	295
1st or 2nd year	14	43	19	84	11	38	62	221
3rd or 4th year	24	23	34	181	15	59	6	74
Graduate school	51	3	16	91	4	38	16	22
Attendance Status								
Full time	77	61	59	302	62	131	97	245
Part time	33	29	22	109	61	55	75	125
Year of College								
1st year	16	28	17	72	50	52	97	200
2nd year	20	34	12	64	46	37	50	74
3rd year	15	13	22	76	13	23	6	33
4th year	8	13	14	107	10	36	3	41
5th year or higher	51	3	16	91	4	38	16	22
Marital Status								
Married, spouse present	13	15	11	61	34	46	25	65
Widowed, divorced or separated	6	3	5	32	10	7	12	24
Never married	91	72	65	318	79	134	135	281
WHITE, BOTH SEXES								
Age								
14 to 34 years old	224	166	236	681	344	333	264	601
14 to 17 years old	-	5	2	12	7	6	5	58
18 and 19 years old	39	48	43	115	94	93	151	204
20 and 21 years old	32	43	75	198	88	80	50	104
22 to 24 years old	79	26	58	144	60	51	15	95
25 to 29 years old	46	26	41	123	69	53	25	82
30 to 34 years old	28	17	17	88	25	50	17	60
Region of Residence								
Northeast	55	50	57	144	78	85	24	150
Midwest	53	30	63	146	82	102	52	142
South	74	48	62	217	89	86	83	170
West	43	38	55	173	95	60	105	139

Table A-5. Field of Study of College Students 14 to 34 Years Old by Selected Characteristics: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population)

Characteristic	Total	Agriculture or home economics	Biological sciences	Business, commerce, or accounting	Education	Engineering or computer science	English or journalism	Health, nursing, or medical profession	Liberal arts or humanities
WHITE, BOTH SEXES--Continued									
Type of College									
2-year college, undergraduate..	2,594	59	32	724	98	334	26	355	193
4-year college, undergraduate..	5,127	150	174	1,212	323	608	181	479	422
1st or 2nd year.....	2,368	74	68	482	105	309	71	239	197
3rd or 4th year.....	2,759	77	105	730	218	299	109	240	225
Graduate school.....	1,608	35	58	266	223	90	48	242	146
Attendance Status									
Full time.....	6,579	201	220	1,403	430	759	188	810	595
Part time.....	2,750	44	43	800	214	273	66	267	166
Year of College									
1st year.....	2,528	59	27	570	94	327	52	289	191
2nd year.....	2,142	63	68	561	96	264	40	263	179
3rd year.....	1,577	40	51	427	107	211	63	150	126
4th year.....	1,473	46	59	377	124	140	50	131	119
5th year or higher.....	1,608	35	58	266	223	90	48	242	146
Marital Status									
Married, spouse present.....	1,864	40	36	456	212	196	38	256	118
Widowed, divorced or separated.	341	3	6	97	20	27	4	52	18
Never married.....	7,124	202	222	1,649	412	811	212	768	624
WHITE MALE									
Age									
14 to 34 years old.....	4,650	107	137	1,151	160	832	103	281	354
14 to 17 years old.....	96	2	3	14	1	20	-	4	8
18 and 19 years old.....	1,189	22	31	280	22	269	39	51	85
20 and 21 years old.....	1,188	43	46	314	48	200	22	41	95
22 to 24 years old.....	931	17	24	221	28	158	17	73	69
25 to 29 years old.....	831	13	30	207	37	141	15	81	64
30 to 34 years old.....	415	9	4	114	24	43	9	30	33
Type of College									
2-year college, undergraduate..	1,188	21	9	310	18	241	11	47	87
4-year college, undergraduate..	2,611	69	94	667	94	516	78	104	184
1st or 2nd year.....	1,195	32	41	252	21	266	39	51	84
3rd or 4th year.....	1,416	37	53	415	73	249	39	53	100
Graduate school.....	850	17	35	174	48	75	14	129	83
Attendance Status									
Full time.....	3,435	94	125	766	117	616	79	240	301
Part time.....	1,215	13	12	385	43	215	24	41	53
Marital Status									
Married, spouse present.....	867	17	16	229	54	150	12	73	47
Widowed, divorced or separated.	100	2	2	23	4	19	-	10	7
Never married.....	3,682	87	120	899	102	663	91	197	300
WHITE, FEMALE									
Age									
14 to 34 years old.....	4,679	137	126	1,052	484	201	151	795	407
14 to 17 years old.....	120	-	-	20	9	2	3	26	5
18 and 19 years old.....	1,360	52	35	302	91	80	32	225	146
20 and 21 years old.....	1,159	37	39	282	124	48	59	180	99
22 to 24 years old.....	766	22	20	176	98	24	21	150	47
25 to 29 years old.....	749	20	28	154	79	28	20	134	65
30 to 34 years old.....	523	7	4	118	82	19	16	81	45
Type of College									
2-year college, undergraduate..	1,406	37	23	414	80	93	14	308	106
4-year college, undergraduate..	2,516	82	80	545	229	92	103	375	238
1st or 2nd year.....	1,173	42	27	230	84	43	32	188	113
3rd or 4th year.....	1,342	40	52	315	145	50	70	187	125
Graduate school.....	757	18	23	93	175	15	34	113	63

Table A-5. Field of Study of College Students 14 to 34 Years Old by Selected Characteristics: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population)

Characteristic	Law	Mathematics or statistics	Physical or earth sciences	Social sciences	Vocational/ technical studies	Other	No major	Don't know and not reported
WHITE, BOTH SEXES--Continued								
Type of College								
2-year college, undergraduate..	30	47	26	101	251	109	124	92
4-year college, undergraduate..	75	100	150	417	78	175	120	464
1st or 2nd year.....	28	61	55	129	40	71	112	326
3rd or 4th year.....	46	39	95	287	39	103	8	138
Graduate school.....	119	19	60	163	14	58	20	45
Attendance Status								
Full time.....	176	106	193	506	174	236	169	412
Part time.....	48	61	43	175	170	97	95	189
Year of College								
1st year.....	28	44	37	100	164	89	150	307
2nd year.....	29	51	39	115	109	72	81	109
3rd year.....	29	34	42	125	37	49	13	73
4th year.....	19	19	58	177	20	65	-	67
5th year or higher.....	119	19	60	163	14	58	20	45
Marital Status								
Married, spouse present.....	38	27	44	113	85	70	27	109
Widowed, divorced or separated.	4	5	4	39	15	7	13	26
Never married.....	182	135	188	529	244	257	224	467
WHITE, MALE								
Age								
14 to 34 years old.....	121	87	166	313	250	173	119	296
14 to 17 years old.....	-	2	2	-	2	4	2	30
18 and 19 years old.....	17	19	23	46	71	54	72	89
20 and 21 years old.....	19	23	51	94	68	42	23	58
22 to 24 years old.....	43	21	45	81	40	27	6	58
25 to 29 years old.....	25	13	31	54	50	27	8	35
30 to 34 years old.....	17	8	13	38	20	20	7	27
Type of College								
2-year college, undergraduate..	11	29	18	48	182	57	52	47
4-year college, undergraduate..	40	41	102	186	59	96	61	221
1st or 2nd year.....	17	19	40	55	34	45	57	142
3rd or 4th year.....	23	22	62	131	25	51	4	79
Graduate school.....	71	16	46	79	10	20	6	27
Attendance Status								
Full time.....	102	54	141	242	130	126	89	212
Part time.....	19	32	26	71	120	47	30	84
Marital Status								
Married, spouse present.....	25	12	34	55	63	25	7	47
Widowed, divorced or separated.	-	3	1	9	5	2	3	10
Never married.....	96	72	132	249	182	146	108	239
WHITE, FEMALE								
Age								
14 to 34 years old.....	103	80	70	368	93	160	145	306
14 to 17 years old.....	-	4	-	12	5	2	2	28
18 and 19 years old.....	21	28	20	70	23	40	80	115
20 and 21 years old.....	14	20	24	104	20	39	27	46
22 to 24 years old.....	16	5	13	63	21	24	9	36
25 to 29 years old.....	20	13	9	69	19	26	18	47
30 to 34 years old.....	11	10	4	50	5	29	10	33
Type of College								
2-year college, undergraduate..	20	18	8	53	70	43	72	45
4-year college, undergraduate..	35	59	48	231	20	79	59	243
1st or 2nd year.....	11	42	16	74	6	26	55	184
3rd or 4th year.....	24	17	32	157	13	53	4	59
Graduate school.....	48	3	13	84	4	38	14	18

Table A-5. Field of Study of College Students 14 to 34 Years Old by Selected Characteristics: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population)

Characteristic	Total	Agriculture or home economics	Biological sciences	Business, commerce, or accounting	Education	Engineering or computer science	English or journalism	Health, nursing, or medical profession	Liberal arts or humanities
WHITE, FEMALE--Continued									
Attendance Status									
Full time	3,144	107	95	636	313	143	110	320	294
Part time	1,534	30	31	415	171	58	41	226	113
Marital Status									
Married, spouse present	996	23	20	226	158	46	26	183	71
Widowed, divorced or separated	241	1	4	75	16	8	4	42	11
Never married	3,442	114	102	750	310	147	121	571	325
BLACK, BOTH SEXES									
Age									
14 to 34 years old	1,127	9	28	292	65	86	33	181	93
14 to 17 years old	22	-	-	4	-	4	-	1	1
18 and 19 years old	274	1	8	82	6	29	6	36	20
20 and 21 years old	242	2	5	60	8	19	9	44	14
22 to 24 years old	251	0	11	65	20	19	8	45	15
25 to 29 years old	196	0	4	54	13	10	7	44	9
30 to 34 years old	142	6	-	27	17	5	5	32	6
Region of Residence									
Northeast	265	-	5	74	18	14	6	39	18
Midwest	253	2	6	66	8	17	7	41	16
South	510	7	17	127	31	47	21	79	28
West	100	-	-	24	7	8	2	23	4
Type of College									
2-year college, undergraduate	332	2	7	83	12	23	6	85	22
4-year college, undergraduate	672	5	17	184	34	56	25	74	40
1st or 2nd year	360	3	7	86	6	38	10	50	19
3rd or 4th year	311	2	10	98	29	18	16	25	21
Graduate school	123	2	4	24	18	6	4	24	3
Attendance Status									
Full time	800	7	22	199	40	66	23	124	48
Part time	327	2	6	93	25	20	12	59	17
Year of College									
1st year	317	2	6	77	4	28	6	53	15
2nd year	347	3	8	85	14	32	9	71	22
3rd year	173	1	5	53	9	7	6	17	15
4th year	167	2	5	53	19	12	9	18	10
5th year or higher	123	2	4	24	18	6	4	24	3
Marital Status									
Married, spouse present	181	2	7	47	22	14	2	34	7
Widowed, divorced or separated	89	-	-	15	8	2	5	24	5
Never married	857	7	21	230	35	70	29	125	53
BLACK, MALE									
Age									
14 to 34 years old	482	1	16	119	18	47	22	16	11
14 to 17 years old	9	-	-	2	-	4	-	-	-
18 and 19 years old	124	1	4	24	1	14	5	7	17
20 and 21 years old	92	-	1	24	2	13	5	4	5
22 to 24 years old	115	-	9	41	7	6	4	2	-
25 to 29 years old	91	-	2	19	4	8	5	18	2
30 to 34 years old	51	-	-	10	3	2	2	5	6
Type of College									
2-year college, undergraduate	112	-	2	18	4	16	4	13	13
4-year college, undergraduate	308	1	9	86	10	31	16	14	18
1st or 2nd year	175	1	5	38	1	19	7	9	14
3rd or 4th year	133	-	4	49	9	12	10	5	4
Graduate school	62	-	4	15	4	1	2	9	1

Table A-5. Field of Study of College Students 14 to 34 Years Old by Selected Characteristics: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population)

Characteristic	Law	Mathematics or statistics	Physical or earth sciences	Social sciences	Vocational/ technical studies	Other	No major	Don't know and not reported
WHITE, FEMALE--Continued								
Full time	74	52	53	264	43	110	80	200
Part time	29	28	17	104	50	50	65	105
Marital Status								
Married, spouse present	13	15	11	59	22	44	20	61
Widowed, divorced or separated	4	2	4	30	10	5	10	16
Never married	86	63	56	280	62	111	116	228
BLACK, BOTH SEXES								
Age								
14 to 34 years old	19	17	10	69	48	40	27	135
14 to 17 years old	-	2	-	-	1	-	1	8
18 and 19 years old	3	4	2	14	11	12	8	32
20 and 21 years old	-	3	-	21	12	14	7	34
22 to 24 years old	7	4	3	16	8	4	8	28
25 to 29 years old	7	5	2	14	8	2	2	15
30 to 34 years old	2	-	2	4	9	7	2	17
Region of Residence								
Northeast	2	-	1	20	10	3	6	48
Midwest	5	5	2	10	12	8	4	44
South	5	13	6	36	22	25	9	36
West	7	-	-	3	4	3	9	6
Type of College								
2-year college, undergraduate	7	4	2	5	30	12	16	17
4-year college, undergraduate	9	13	4	50	17	24	9	109
1st or 2nd year	5	5	1	13	13	16	4	85
3rd or 4th year	4	7	4	37	4	8	5	24
Graduate school	3	0	4	14	2	4	2	9
Attendance Status								
Full time	10	14	5	56	36	32	18	99
Part time	9	3	5	13	12	7	9	35
Year of College								
1st year	7	6	-	7	25	12	12	57
2nd year	5	3	-	11	17	14	8	43
3rd year	2	2	3	20	3	6	2	20
4th year	2	5	2	17	2	3	3	6
5th year or higher	3	-	4	14	2	4	2	9
Marital Status								
Married, spouse present	3	-	2	12	14	3	4	9
Widowed, divorced or separated	9	3	-	4	2	2	2	10
Never married	8	14	8	53	33	34	22	115
BLACK, MALE								
Age								
14 to 34 years old	14	9	5	30	27	18	10	77
14 to 17 years old	-	-	-	-	-	-	-	4
18 and 19 years old	3	2	-	5	9	5	6	22
20 and 21 years old	-	2	-	5	5	7	2	17
22 to 24 years old	5	2	3	8	5	-	-	22
25 to 29 years old	7	3	2	10	2	2	2	5
30 to 34 years old	-	-	-	2	7	4	-	8
Type of College								
2-year college, undergraduate	5	3	-	3	12	5	5	9
4-year college, undergraduate	7	6	2	17	13	9	4	64
1st or 2nd year	3	4	-	4	9	6	2	54
3rd or 4th year	4	2	2	13	4	3	2	10
Graduate school	3	-	3	9	2	4	-	5

Table A-5. Field of Study of College Students 14 to 34 Years Old by Selected Characteristics: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population)

Characteristic	Total	Agriculture or home economics	Biological sciences	Business, commerce, or accounting	Education	Engineering or computer science	English or journalism	Health, nursing, or medical profession	Liberal arts or humanities
BLACK, MALE--Continued									
Attendance Status									
Full time	157	1	14	89	9	32	16	26	26
Part time	125	-	2	30	9	16	6	10	5
Marital Status									
Married, spouse present	66	-	4	12	7	8	-	3	3
Widowed, divorced or separated	29	-	-	4	-	2	2	-	5
Never married	187	1	11	103	11	37	20	34	23
BLACK, FEMALE									
Age									
14 to 34 years old	645	8	12	173	47	39	11	147	35
14 to 17 years old	13	-	-	2	-	-	-	1	1
18 and 19 years old	150	-	5	59	5	15	1	29	3
20 and 21 years old	150	2	3	32	6	6	5	30	8
22 to 24 years old	138	-	2	24	13	13	4	32	15
25 to 29 years old	105	-	2	35	9	2	2	26	6
30 to 34 years old	92	6	-	17	14	3	2	27	0
Type of College									
2-year college, undergraduate	220	2	4	65	8	7	2	73	10
4-year college, undergraduate	363	4	8	98	24	26	9	60	22
1st or 2nd year	185	2	2	48	5	20	3	41	4
3rd or 4th year	178	2	6	50	20	6	6	20	18
Graduate school	61	2	-	9	14	6	2	15	2
Attendance Status									
Full time	441	6	8	111	31	34	7	98	22
Part time	202	2	4	62	16	5	6	48	12
Marital Status									
Married, spouse present	115	2	2	35	16	6	2	31	4
Widowed, divorced or separated	60	-	-	11	8	-	2	24	-
Never married	470	6	10	127	23	33	9	92	30
SPANISH ORIGIN,[1] BOTH SEXES									
Age									
14 to 34 years old	493	6	2	98	24	41	5	58	41
14 to 17 years old	15	-	-	2	4	2	-	1	-
18 and 19 years old	143	-	-	28	4	14	1	17	15
20 and 21 years old	104	1	-	21	2	7	-	15	14
22 to 24 years old	90	1	2	20	7	8	-	10	7
25 to 29 years old	94	2	-	22	6	4	-	7	6
30 to 34 years old	47	2	-	5	1	6	4	8	-
Region of Residence									
Northeast	92	-	-	20	7	5	1	15	15
Midwest	46	1	-	5	2	4	-	10	3
South	166	2	2	39	8	23	-	17	9
West	184	4	-	35	7	9	3	15	15
Type of College									
2-year college, undergraduate	228	3	-	56	5	18	3	31	15
4-year college, undergraduate	217	-	2	39	14	21	-	21	25
1st or 2nd year	123	-	2	17	7	13	-	13	9
3rd or 4th year	95	-	-	22	6	9	-	8	16
Graduate school	48	2	-	3	5	2	2	6	2
Attendance Status									
Full time	311	2	2	65	18	26	1	45	33
Part time	182	4	-	33	6	15	4	12	9

See footnote at end of table.

Table A-5. Field of Study of College Students 14 to 34 Years Old by Selected Characteristics: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population)

Characteristic	Law	Mathematics or statistics	Physical or earth sciences	Social sciences	Vocational/ technical studies	Other	No major	Don't know and not reported
BLACK, MALE--Continued								
Attendance Status								
Full time	9	6	3	22	20	16	8	60
Part time	5	3	2	8	8	2	2	18
Marital Status								
Married, spouse present	2	-	2	9	6	2	2	6
Widowed, divorced or separated	7	3	-	2	2	-	-	2
Never married	5	6	3	19	20	16	8	69
BLACK, FEMALE								
Age								
14 to 34 years old	5	8	5	39	21	22	17	57
14 to 17 years old	-	2	-	-	1	-	1	4
18 and 19 years old	-	2	2	8	2	7	2	10
20 and 21 years old	-	2	-	16	6	7	5	18
22 to 24 years old	2	2	-	8	3	4	8	6
25 to 29 years old	-	2	-	4	6	-	-	10
30 to 34 years old	2	-	2	2	2	4	2	9
Type of College								
2-year college, undergraduate	2	2	2	2	18	7	11	8
4-year college, undergraduate	2	7	2	32	3	15	5	45
1st or 2nd year	2	2	1	9	3	10	2	31
3rd or 4th year	-	5	2	23	-	5	3	14
Graduate school	1	-	-	5	-	-	2	4
Attendance Status								
Full time	1	8	2	34	17	16	10	40
Part time	4	-	3	5	4	5	8	17
Marital Status								
Married, spouse present	-	-	-	2	8	2	2	3
Widowed, divorced or separated	2	-	-	2	-	2	2	8
Never married	2	8	5	34	13	18	13	46
SPANISH ORIGIN,[1] BOTH SEXES								
Age								
14 to 34 years old	12	11	9	46	41	16	16	68
14 to 17 years old	-	-	-	-	-	-	-	5
18 and 19 years old	2	2	6	12	6	6	3	27
20 and 21 years old	2	2	2	9	10	2	4	12
22 to 24 years old	6	-	1	7	11	5	3	3
25 to 29 years old	2	4	-	10	10	2	4	16
30 to 34 years old	-	2	-	7	4	2	2	5
Region of Residence								
Northeast	2	-	2	5	3	3	4	14
Midwest	2	-	1	5	8	2	0	3
South	6	5	2	16	9	9	5	15
West	2	6	4	20	20	2	7	36
Type of College								
2-year college, undergraduate	2	4	2	15	37	7	11	18
4-year college, undergraduate	4	5	6	19	4	8	2	47
1st or 2nd year	2	3	6	9	2	3	-	37
3rd or 4th year	2	2	-	10	1	4	2	11
Graduate school	6	2	1	12	-	2	2	3
Attendance Status								
Full time	8	9	9	27	7	8	8	44
Part time	4	2	0	18	34	8	8	25

Table A-5. Field of Study of College Students 14 to 34 Years Old by Selected Characteristics: October 1982 – Continued

(Numbers in thousands. Civilian noninstitutional population)

Characteristic	Total	Agriculture or home economics	Biological sciences	Business, commerce, or accounting	Education	Engineering or computer science	English or journalism	Health, nursing, or medical profession	Liberal arts or humanities
SPANISH ORIGIN,[1] BOTH SEXES--Con.									
Year of College									
1st year	184	-	-	30	7	24	3	16	13
2nd year	145	1	2	38	6	7	-	24	7
3rd year	74	2	-	18	4	2	-	10	13
4th year	42	-	-	9	2	7	-	2	6
5th year or higher	48	2	-	3	5	2	2	6	2
Marital Status									
Married, spouse present	118	5	-	16	8	9	4	21	3
Widowed, divorced or separated	5	-	-	1	-	-	-	-	-
Never married	371	1	2	81	16	32	1	17	38
SPANISH ORIGIN,[1] MALE									
Age									
14 to 34 years old	216	3	2	36	5	34	-	9	21
14 to 17 years old	5	-	-	2	-	2	-	-	-
18 and 19 years old	52	-	-	7	-	9	-	2	6
20 and 21 years old	47	-	-	7	-	6	-	4	8
22 to 24 years old	42	1	2	6	2	8	-	2	3
25 to 29 years old	49	2	-	12	2	4	-	1	4
30 to 34 years old	20	-	-	2	1	6	-	-	-
Type of College									
2-year college, undergraduate	83	-	-	16	2	12	-	1	4
4-year college, undergraduate	114	-	2	18	3	21	-	6	17
1st or 2nd year	53	-	2	6	-	12	-	2	5
3rd or 4th year	61	-	-	13	2	9	-	4	12
Graduate school	19	2	-	2	1	2	-	2	-
Attendance Status									
Full time	131	2	2	26	3	19	-	8	17
Part time	84	1	-	10	3	15	-	1	3
Marital Status									
Married, spouse present	50	3	-	6	3	9	-	1	1
Widowed, divorced or separated	-	-	-	-	-	-	-	-	-
Never married	165	-	2	30	3	25	-	8	19
SPANISH ORIGIN,[1] FEMALE									
Age									
14 to 34 years old	278	1	-	63	18	7	5	49	21
14 to 17 years old	10	-	-	-	4	-	-	1	-
18 and 19 years old	91	-	-	21	4	5	1	15	9
20 and 21 years old	57	1	-	14	2	2	-	12	6
22 to 24 years old	48	-	-	14	4	-	-	7	4
25 to 29 years old	45	-	-	10	4	-	-	5	2
30 to 34 years old	27	2	-	4	-	-	4	8	-
Type of College									
2-year college, undergraduate	145	3	-	41	3	6	3	30	11
4-year college, undergraduate	103	-	-	21	11	1	-	15	8
1st or 2nd year	70	-	-	11	7	1	-	11	4
3rd or 4th year	33	-	-	10	4	-	-	4	4
Graduate school	29	-	-	1	4	-	2	1	2
Attendance Status									
Full time	180	-	-	39	15	7	1	38	15
Part time	97	3	-	23	3	-	4	11	6
Marital Status									
Married, spouse present	67	2	-	11	5	-	4	19	2
Widowed, divorced or separated	5	-	-	1	-	-	-	-	-
Never married	205	1	-	51	13	7	1	29	19

[1]May be of any race.

Table A-5. Field of Study of College Students 14 to 34 Years Old by Selected Characteristics: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population)

Characteristic	Law	Mathematics or statistics	Physical or earth sciences	Social sciences	Vocational/ technical studies	Other	No major	Don't know and not reported
SPANISH ORIGIN,[1] BOTH SEXES—Con.								
Year of College								
1st year	2	-	5	13	18	6	9	37
2nd year	2	6	3	8	18	2	3	18
3rd year	-	-	-	8	4	2	2	9
4th year	2	2	-	5	1	4	-	2
5th year or higher	6	2	1	12	-	2	2	3
Marital Status								
Married, spouse present	2	4	-	15	13	6	2	11
Widowed, divorced or separated	-	-	-	-	-	-	2	2
Never married	10	7	9	31	28	10	12	56
SPANISH ORIGIN,[1] MALE								
Age								
14 to 34 years old	6	4	6	16	25	12	9	27
14 to 17 years old	-	-	-	-	-	-	-	1
18 and 19 years old	-	2	3	3	2	3	2	12
20 and 21 years old	2	-	2	5	4	2	4	4
22 to 24 years old	2	-	1	-	9	3	-	2
25 to 29 years old	2	2	-	4	6	2	2	7
30 to 34 years old	-	-	-	4	3	2	2	1
Type of College								
2-year college, undergraduate	-	2	2	4	21	4	7	6
4-year college, undergraduate	4	-	4	10	1	6	2	20
1st or 2nd year	2	0	4	3	-	3	-	14
3rd or 4th year	2	-	-	7	1	2	2	7
Graduate school	2	2	1	2	-	2	-	1
Attendance Status								
Full time	4	4	6	10	4	6	4	17
Part time	2	-	-	6	21	6	6	10
Marital Status								
Married, spouse present	2	2	-	8	7	5	2	3
Widowed, divorced or separated	-	-	-	-	-	-	-	-
Never married	4	2	6	8	18	8	8	24
SPANISH ORIGIN,[1] FEMALE								
Age								
14 to 34 years old	6	7	3	10	16	4	6	41
14 to 17 years old	-	-	-	2	-	-	-	4
18 and 19 years old	2	-	3	9	4	2	2	14
20 and 21 years old	-	2	-	3	6	-	-	8
22 to 24 years old	4	-	-	7	2	2	3	2
25 to 29 years old	-	2	-	6	3	-	2	9
30 to 34 years old	-	2	-	3	1	-	-	4
Type of College								
2-year college, undergraduate	2	2	1	11	14	2	4	12
4-year college, undergraduate	-	5	2	9	2	2	-	27
1st or 2nd year	-	2	2	6	2	-	-	23
3rd or 4th year	-	2	-	3	-	2	0	4
Graduate school	4	-	-	9	-	-	2	2
Attendance Status								
Full time	4	5	3	17	3	2	4	27
Part time	2	2	-	12	13	2	2	14
Marital Status								
Married, spouse present	-	2	-	7	6	2	-	7
Widowed, divorced or separated	-	-	-	-	-	-	2	2
Never married	6	5	3	22	10	2	4	32

Table A-6. Field of Study of College Students 35 Years Old and Over by Selected Characteristics: October 1982

Numbers in thousands. Civilian noninstitutional population

Characteristic	Total	Agriculture or home economics	Biological sciences	Business, commerce, or accounting	Education	Engineering or computer science	English or journalism	Health, nursing, or medical profession	Liberal arts or humanities
ALL RACES, BOTH SEXES									
Region of Residence									
Total	1,427	21	18	333	190	96	28	173	127
Northeast	331	5	8	76	49	17	4	45	23
Midwest	272	5	2	61	29	20	10	31	28
South	412	4	2	102	71	35	7	55	29
West	412	7	7	94	42	24	7	42	47
Type of College									
2-year college, undergraduate	457	9	2	143	6	39	13	73	29
4-year college, undergraduate	386	2	2	103	31	22	8	55	31
1st or 2nd year	128	2	2	30	7	3	2	16	10
3rd or 4th year	258	-	-	73	24	18	5	40	21
Graduate school	584	10	14	87	153	35	8	45	67
Attendance Status									
Full time	275	7	5	54	27	19	13	45	33
Part time	1,151	14	13	279	163	77	16	128	93
Year of College									
1st year	268	2	2	76	2	18	6	37	18
2nd year	247	8	2	78	8	19	7	40	20
3rd year	197	1	-	57	19	14	4	33	17
4th year	132	-	-	33	8	10	3	18	6
5th year or higher	584	10	14	87	153	35	8	45	67
Marital Status									
Married, spouse present	1,010	15	12	240	144	69	22	121	82
Widowed, divorced or separated	305	4	3	60	37	15	4	38	33
Never married	112	2	3	32	9	12	3	13	12
ALL RACES, MALE									
Region of Residence									
Total	510	3	7	147	39	69	6	23	43
Northeast	129	-	4	40	11	14	-	6	12
Midwest	92	-	-	23	7	13	-	2	10
South	154	2	-	43	13	26	3	9	10
West	135	1	3	41	10	15	3	5	11
Type of College									
2-year college, undergraduate	128	1	-	48	1	21	4	4	4
4-year college, undergraduate	127	-	-	43	7	21	1	1	7
1st or 2nd year	31	-	-	4	-	3	-	-	5
3rd or 4th year	96	-	-	40	7	18	1	1	2
Graduate school	255	2	7	56	31	27	2	18	33
Attendance Status									
Full time	93	-	1	25	9	13	3	9	9
Part time	417	3	6	122	29	55	3	14	34
Year of College									
1st year	66	-	-	22	-	6	2	2	4
2nd year	70	1	-	24	1	13	-	-	5
3rd year	67	-	-	30	5	14	2	1	2
4th year	52	-	-	15	3	9	1	2	-
5th year or higher	255	2	7	56	31	27	2	18	33
Marital Status									
Married, spouse present	416	3	4	127	34	58	4	12	29
Widowed, divorced or separated	52	-	-	8	5	4	1	6	10
Never married	41	-	3	12	-	6	1	5	4
ALL RACES, FEMALE									
Region of Residence									
Total	917	18	11	186	152	27	22	150	83
Northeast	202	5	3	36	38	3	4	38	12
Midwest	181	5	2	38	22	6	10	29	17
South	258	2	2	59	59	8	4	46	18
West	277	5	4	53	31	9	4	37	36

Table A-6. Field of Study of College Students 35 Years Old and Over by Selected Characteristics: October 1982—Continued

(Numbers in thousands. Civilian noninstitutional population)

Characteristic	Law	Mathematics or statistics	Physical or earth sciences	Social sciences	Vocational/ technical studies	Other	No major	Don't know and not reported
ALL RACES, BOTH SEXES								
Region of Residence								
Total[1]	20	16	16	113	76	57	65	79
Northeast	5	5	11	26	11	17	11	18
Midwest	3	3	-	22	17	14	13	15
South	7	2	-	29	27	13	9	21
West	4	6	5	37	21	13	32	24
Type of College								
2-year college, undergraduate	3	7	3	11	45	14	38	21
4-year college, undergraduate	4	2	-	40	15	12	14	45
1st or 2nd year	3	-	-	7	8	2	13	22
3rd or 4th year	-	2	-	34	7	10	1	23
Graduate school	13	6	13	61	16	31	12	12
Attendance Status								
Full time	6	2	2	32	7	13	2	9
Part time	14	14	14	81	69	43	63	70
Year of College								
1st year	3	3	2	2	28	11	31	24
2nd year	3	-	-	14	15	-	13	20
3rd year	-	6	1	10	14	10	5	8
4th year	-	-	-	26	3	6	3	15
5th year or higher	13	6	13	61	16	31	12	12
Marital Status								
Married, spouse present	10	11	13	66	55	38	46	66
Widowed, divorced or separated	9	5	2	40	16	17	12	9
Never married	2	-	1	7	5	2	6	4
ALL RACES, MALE								
Region of Residence								
Total	8	7	11	31	44	19	18	34
Northeast	2	3	11	4	5	4	7	8
Midwest	2	1	-	7	13	6	3	5
South	2	-	-	11	15	8	3	10
West	2	4	-	9	12	2	5	11
Type of College								
2-year college, undergraduate	-	2	2	3	19	3	7	10
4-year college, undergraduate	-	2	-	7	11	3	4	20
1st or 2nd year	-	-	-	2	5	-	3	8
3rd or 4th year	-	2	-	5	6	3	1	11
Graduate school	8	4	9	21	15	13	8	4
Attendance Status								
Full time	3	-	2	9	2	5	-	3
Part time	5	8	9	22	42	14	18	31
Year of College								
1st year	-	-	2	-	13	1	9	6
2nd year	-	-	-	4	7	-	1	12
3rd year	-	4	-	-	6	2	1	3
4th year	-	-	-	5	3	4	-	9
5th year or higher	8	4	9	21	15	13	8	4
Marital Status								
Married, spouse present	5	8	9	20	36	16	17	34
Widowed, divorced or separated	4	-	1	7	4	2	-	-
Never married	-	-	-	3	4	1	2	-
ALL RACES, FEMALE								
Region of Residence								
Total	12	8	5	82	31	38	47	45
Northeast	4	2	-	22	6	13	4	10
Midwest	2	2	-	15	4	8	10	10
South	5	2	-	18	12	6	6	12
West	2	2	5	28	9	11	27	13

Table A-6. Field of Study of College Students 35 Years Old and Over by Selected Characteristics: October 1982 – Continued

(Number in thousands. Civilian noninstitutional population)

Characteristic	Total	Agriculture or home economics	Biological sciences	Business, commerce, or accounting	Education	Engineering	English or journalism	Health, nursing, or medical profession	Liberal arts or humanities
ALL RACES, FEMALE--Continued									
Type of College									
2-year college, undergraduate..	330	7	2	93	5	18	9	69	25
4-year college, undergraduate..	259	2	2	60	25	1	7	54	24
1st or 2nd year.....	97	2	2	26	7	-	2	16	5
3rd or 4th year.....	163	-	-	33	17	1	5	39	19
Graduate school.....	328	8	7	32	122	9	7	27	34
Attendance Status									
Full time.....	183	7	4	29	17	6	9	37	24
Part time.....	734	11	7	157	134	21	13	114	59
Year of College									
1st year.....	201	2	2	55	2	13	4	36	14
2nd year.....	177	7	2	54	8	5	7	40	15
3rd year.....	130	1	-	28	15	-	2	32	15
4th year.....	80	-	-	18	5	1	3	16	6
5th year or higher.....	328	8	7	32	122	9	7	27	34
Marital Status									
Married, spouse present.....	594	12	8	113	110	10	18	109	53
Widowed, divorced or separated.	253	4	3	52	33	11	2	32	23
Never married.....	71	2	-	20	9	6	2	8	8
WHITE									
Both sexes.....	1,258	18	13	298	171	81	26	148	112
Male.....	449	3	5	130	34	55	6	22	35
Female.....	810	15	8	168	137	26	20	126	77
BLACK									
Both sexes.....	116	-	6	23	18	6	2	20	8
Male.....	31	-	2	8	5	6	-	1	3
Female.....	85	-	3	15	14	-	2	19	5
SPANISH ORIGIN[1]									
Both sexes.....	46	-	-	5	6	4	-	7	6
Male.....	17	-	-	4	-	4	-	2	-
Female.....	29	-	-	1	6	-	-	5	6

[1]May be of any race.

Table A-6. Field of Study of College Students 35 Years Old and Over by Selected Characteristics: October 1982 – Continued

(Numbers in thousands. Civilian noninstitutional population)

Characteristic	Law	Mathematics or statistics	Physical or earth sciences	Social sciences	Vocational-technical studies	Other	No major	Don't know and not reported
ALL RACES, FEMALE--Continued								
Type of College								
2-year college, undergraduate..	3	6	1	9	26	12	32	11
4-year college, undergraduate..	4	-	-	33	4	8	10	25
1st or 2nd year.....	3	-	-	5	3	2	10	24
3rd or 4th year.....	-	-	-	28	1	6	1	11
Graduate school.....	5	2	4	40	1	18	5	8
Attendance Status								
Full time.....	3	2	-	23	5	8	2	6
Part time.....	9	6	5	59	26	30	45	39
Year of College								
1st year.....	3	1	-	2	15	10	23	18
2nd year.....	3	-	-	9	8	-	12	7
3rd year.....	-	2	1	10	8	8	4	5
4th year.....	-	-	-	21	-	2	3	6
5th year or higher.....	5	2	4	40	1	18	5	8
Marital Status								
Married, spouse present.....	5	3	3	46	19	22	30	32
Widowed, divorced or separated.	5	5	1	33	12	15	12	9
Never married.....	2	-	1	4	-	-	5	4
WHITE								
Both sexes.....	15	16	13	106	62	50	56	73
Male.....	5	8	9	31	41	17	17	31
Female.....	10	8	4	75	22	33	39	43
BLACK								
Both sexes.....	1	-	-	5	12	7	6	3
Male.....	1	-	-	-	2	2	-	1
Female.....	-	-	-	5	10	5	6	2
SPANISH ORIGIN[1]								
Both sexes.....	-	-	-	6	2	-	3	4
Male.....	-	-	-	3	-	-	-	4
Female.....	-	-	-	4	2	-	3	-

Table A-7. Preprimary School Enrollment of Children 3 to 5 Years Old by Age, Race, and Spanish Origin, and by Mother's Educational Attainment and Labor Force Status: October 1982

Numbers in thousands

Child's age, race, and Spanish origin; mother's education[1] and labor force status	Total population	Enrolled in preprimary school									
				Nursery school				Kindergarten			
						All day				All day	
		Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
ALL RACES											
Children 3 to 5 years old	9,873	5,105	51.7	2,151	21.8	625	6.3	2,954	29.9	949	9.6
Not living with mother	275	137	49.6	49	18.0	28	10.2	87	31.7	31	11.4
Living with mother	9,598	4,969	51.8	2,102	21.9	597	6.2	2,867	29.9	917	9.6
Eighth grade or less	812	323	39.8	68	8.4	28	3.4	255	31.4	105	12.9
In labor force	245	102	41.5	24	9.7	14	5.6	78	31.8	33	13.5
Not in labor force	567	222	39.1	45	7.9	14	2.5	177	31.2	72	12.6
High school, 1 to 3 years	1,460	652	44.7	187	12.8	57	3.9	465	31.9	200	13.7
In labor force	571	261	45.7	77	13.4	28	5.0	184	32.3	85	14.9
Not in labor force	889	391	44.0	110	12.4	29	3.3	281	31.6	115	13.0
High school, 4 years	4,253	2,063	48.5	823	19.4	255	6.0	1,240	29.1	361	8.5
In labor force	2,281	1,160	50.9	461	20.2	189	8.3	699	30.6	232	10.2
Not in labor force	1,972	903	45.8	362	18.3	66	3.3	541	27.4	130	6.6
College, 1 to 3 years	1,646	968	58.8	457	27.8	146	8.8	511	31.0	144	8.7
In labor force	939	550	58.6	262	27.9	116	12.3	288	30.6	100	10.6
Not in labor force	707	418	59.1	195	27.5	30	4.2	223	31.5	44	6.2
College, 4 years or more	1,426	962	67.5	566	39.7	112	7.8	396	27.8	107	7.5
In labor force	814	555	68.3	311	38.3	93	11.4	244	30.0	78	9.6
Not in labor force	613	407	66.4	255	41.6	19	3.1	152	24.8	29	4.8
Children 3 years old	3,387	928	27.4	890	26.3	264	7.8	38	1.1	16	0.5
Not living with mother	78	17	22.3	17	22.3	8	10.3	-	-	-	-
Living with mother	3,309	911	27.5	873	26.4	256	7.7	38	1.1	16	0.5
Eighth grade or less	255	31	12.2	29	11.3	14	5.4	2	0.9	-	-
In labor force	85	12	13.9	12	13.9	8	9.8	-	-	-	-
Not in labor force	170	19	11.3	17	10.0	6	3.3	2	1.3	-	-
High school, 1 to 3 years	473	84	17.7	75	15.9	21	4.4	9	1.8	4	0.8
In labor force	192	37	19.0	33	17.3	10	5.4	3	1.8	2	1.0
Not in labor force	281	47	16.8	42	15.0	11	3.8	5	1.9	2	0.7
High school, 4 years	1,533	352	22.9	330	21.5	121	7.9	22	1.4	8	0.5
In labor force	811	209	25.7	195	24.1	96	11.9	13	1.7	5	0.6
Not in labor force	722	143	19.8	134	18.6	25	3.4	9	1.2	3	0.5
College, 1 to 3 years	540	197	36.5	194	36.0	55	10.2	3	0.5	3	0.5
In labor force	309	116	37.5	114	36.7	47	15.3	3	0.8	3	0.8
Not in labor force	231	81	35.0	81	35.0	8	3.4	-	-	-	-
College, 4 years or more	508	247	48.7	245	48.2	45	8.8	3	0.5	2	0.3
In labor force	296	153	51.7	152	51.2	37	12.3	1	0.5	-	0.1
Not in labor force	212	94	44.5	93	44.0	8	3.8	1	0.5	1	0.5
Children 4 years old	3,271	1,496	45.7	1,158	35.4	323	9.9	338	10.3	119	3.6
Not living with mother	103	40	38.6	31	29.6	19	18.1	9	8.9	2	2.0
Living with mother	3,168	1,456	46.0	1,127	35.6	305	9.6	329	10.4	117	3.7
Eighth grade or less	262	68	25.9	36	13.8	10	4.0	32	12.1	16	6.0
In labor force	66	17	(B)	12	(B)	5	(B)	5	(B)	2	(B)
Not in labor force	196	51	25.9	24	12.4	5	2.6	27	13.5	13	6.8
High school, 1 to 3 years	475	148	31.3	99	20.9	33	6.9	49	10.4	19	4.0
In labor force	171	57	33.5	37	21.8	15	8.9	20	11.8	7	4.2
Not in labor force	304	91	30.0	62	20.4	18	5.8	29	9.6	12	4.0
High school, 4 years	1,380	577	41.8	454	32.9	121	8.8	123	8.9	29	2.1
In labor force	733	322	43.9	247	33.7	84	11.5	75	10.3	20	2.8
Not in labor force	647	255	39.5	207	32.0	37	5.7	48	7.5	9	1.3
College, 1 to 3 years	551	304	55.1	239	43.4	79	14.4	65	11.7	30	5.4
In labor force	313	170	54.3	135	43.0	59	18.7	35	11.2	21	6.6
Not in labor force	238	134	56.1	104	43.8	21	8.7	29	12.3	9	3.8
College, 4 years or more	500	359	71.8	299	59.8	61	12.2	60	12.0	23	4.6
In labor force	264	176	66.4	143	54.0	50	19.0	33	12.4	13	5.1
Not in labor force	236	183	77.8	156	66.2	11	4.6	27	11.6	10	4.2
Children 5 years old	3,215	2,681	83.4	104	3.2	38	1.2	2,578	80.2	814	25.3
Not living with mother	95	80	84.1	2	1.7	2	1.7	78	82.4	29	31.1
Living with mother	3,120	2,602	83.4	102	3.3	37	1.2	2,500	80.1	785	25.1
Eighth grade or less	295	224	76.1	3	1.1	3	1.1	221	74.9	89	30.2
In labor force	94	73	77.2	-	-	-	-	73	77.2	31	32.7
Not in labor force	201	153	75.6	3	1.7	3	1.7	148	73.9	58	29.0
High school, 1 to 3 years	512	420	82.0	12	2.4	4	0.7	408	79.6	177	34.6
In labor force	208	167	80.4	6	3.1	3	1.3	161	77.4	76	36.4
Not in labor force	304	253	83.1	6	2.0	1	0.3	247	81.2	101	33.3
High school, 4 years	1,341	1,134	84.6	40	3.0	13	1.0	1,094	81.6	325	24.2
In labor force	737	630	85.4	20	2.7	9	1.2	610	82.7	207	28.1
Not in labor force	603	504	83.6	20	3.3	4	0.7	484	80.3	117	19.5
College, 1 to 3 years	555	467	84.2	24	4.3	11	2.0	443	79.9	112	20.1
In labor force	317	264	83.4	14	4.5	10	3.1	250	78.9	77	24.2
Not in labor force	238	203	85.3	10	4.1	1	0.6	194	81.2	35	14.7
College, 4 years or more	418	356	85.2	23	5.4	6	1.4	333	79.8	82	19.7
In labor force	253	227	89.7	17	6.7	6	2.4	210	83.1	64	25.3
Not in labor force	165	129	78.3	6	3.5	-	-	124	74.8	18	11.2

See footnotes at end of table.

Table A-7. Preprimary School Enrollment of Children 3 to 5 Years Old by Age, Race, and Spanish Origin, and by Mother's Educational Attainment and Labor Force Status: October 1982—Continued

(Numbers in thousands)

Child's age, race, and Spanish origin; mother's education[1] and labor force status	Total population	Enrolled in preprimary school									
				Nursery school				Kindergarten			
						All day				All day	
		Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
WHITE											
Children 3 to 5 years old	8,076	4,165	51.6	1,782	22.1	411	5.1	2,383	29.5	627	7.8
Not living with mother	210	101	47.9	36	17.4	18	8.6	64	30.6	19	9.1
Living with mother	7,866	4,065	51.7	1,746	22.2	393	5.0	2,319	29.5	608	7.7
Eighth grade or less	612	227	37.2	38	6.3	10	1.6	189	30.9	67	11.0
In labor force	185	74	39.7	14	7.4	9	4.8	60	32.3	22	11.8
Not in labor force	427	154	36.0	25	5.8	1	0.2	129	30.3	45	10.6
High school, 1 to 3 years	1,042	433	41.6	127	12.2	34	3.3	306	29.4	96	9.2
In labor force	401	173	43.2	55	13.7	17	4.1	118	29.5	41	10.2
Not in labor force	641	260	40.6	72	11.3	18	2.8	188	29.3	55	8.6
High school, 4 years	3,579	1,736	48.5	692	19.3	178	5.0	1,045	29.2	262	7.3
In labor force	1,840	938	50.9	368	20.0	131	7.1	569	30.9	161	8.7
Not in labor force	1,738	799	46.0	324	18.6	46	2.7	475	27.3	101	5.8
College, 1 to 3 years	1,369	798	58.3	368	26.9	87	6.4	430	31.4	96	7.0
In labor force	757	431	57.0	197	26.0	69	9.2	234	31.0	64	8.5
Not in labor force	612	367	59.9	171	27.9	18	2.9	196	32.0	32	5.2
College, 4 years or more	1,265	870	68.8	520	41.2	84	6.6	349	27.6	88	6.9
In labor force	710	491	69.2	280	39.4	68	9.6	211	29.8	61	8.7
Not in labor force	555	379	68.2	241	43.4	16	2.9	138	24.8	26	4.7
Children 3 years old	2,764	747	27.0	726	26.3	170	6.2	21	0.8	6	0.2
Not living with mother	56	10	(B)	10	(B)	2	(B)	-	(B)	-	(B)
Living with mother	2,708	737	27.2	716	26.4	168	6.2	21	0.8	6	0.2
Eighth grade or less	193	19	9.8	17	8.9	6	2.9	2	0.9	-	-
In labor force	59	7	(B)	7	(B)	5	(B)	-	(B)	-	(B)
Not in labor force	134	11	8.5	10	7.2	-	0.2	2	1.3	-	-
High school, 1 to 3 years	322	53	16.5	50	15.4	14	4.2	4	1.1	2	0.6
In labor force	132	25	19.2	24	18.0	8	5.9	2	1.2	-	-
Not in labor force	190	28	14.7	26	13.6	6	3.1	2	1.1	2	1.1
High school, 4 years	1,289	282	21.9	267	20.7	86	6.6	15	1.1	3	0.3
In labor force	652	160	24.5	153	23.4	69	10.6	7	1.1	-	-
Not in labor force	637	122	19.1	115	18.0	15	2.4	7	1.1	3	0.5
College, 1 to 3 years	450	161	35.7	161	35.7	34	7.6	-	-	-	-
In labor force	245	87	35.3	87	35.3	28	11.3	-	-	-	-
Not in labor force	205	74	36.2	74	36.2	6	3.1	-	-	-	-
College, 4 years or more	454	222	49.0	221	48.7	30	6.7	1	0.3	-	0.1
In labor force	263	137	52.0	135	51.5	25	9.6	1	0.5	-	0.2
Not in labor force	191	86	44.8	86	44.8	5	2.6	-	-	-	-
Children 4 years old	2,677	1,205	45.0	970	36.2	216	8.1	235	8.8	68	2.6
Not living with mother	83	32	38.3	25	29.8	14	17.0	7	8.4	-	-
Living with mother	2,595	1,173	45.2	945	36.4	202	7.8	228	8.8	68	2.6
Eighth grade or less	198	44	22.2	21	10.6	4	1.8	23	11.6	12	5.9
In labor force	52	9	(B)	6	(B)	4	(B)	3	(B)	2	(B)
Not in labor force	146	35	23.7	15	10.0	-	-	20	13.7	10	6.9
High school, 1 to 3 years	354	83	23.3	66	18.6	18	5.0	17	4.7	5	1.5
In labor force	122	33	27.0	25	20.7	7	5.5	8	6.2	3	2.7
Not in labor force	233	50	21.4	41	17.4	11	4.7	9	4.0	2	0.9
High school 4 years	1,162	493	42.5	395	34.0	88	7.5	99	8.5	21	1.8
In labor force	594	267	44.9	203	34.3	59	9.9	63	10.7	16	2.6
Not in labor force	568	227	39.9	191	33.7	29	5.1	35	6.2	5	0.9
College, 1 to 3 years	439	226	51.5	185	42.2	44	10.0	41	9.3	14	3.2
In labor force	240	116	48.3	98	40.9	34	14.1	18	7.4	7	2.8
Not in labor force	199	110	55.3	87	43.7	10	5.2	23	11.6	8	3.8
College, 4 years or more	442	327	74.1	278	63.1	49	11.2	49	11.0	17	3.8
In labor force	228	154	67.6	129	56.6	38	16.8	25	11.0	8	3.4
Not in labor force	213	173	81.0	149	70.0	11	5.1	24	11.1	9	4.2
Children 5 years old	2,634	2,213	84.0	87	3.3	24	0.9	2,127	80.7	554	21.0
Not living with mother	71	59	(B)	2	(B)	2	(B)	57	(B)	19	(B)
Living with mother	2,563	2,155	84.1	85	3.3	22	0.9	2,070	80.7	534	20.8
Eighth grade or less	221	165	74.4	-	0.2	-	0.2	164	74.2	56	25.1
In labor force	74	57	(B)	-	(B)	-	(B)	57	(B)	20	(B)
Not in labor force	147	108	73.3	-	0.3	-	0.3	107	73.1	35	24.1
High school, 1 to 3 years	365	298	81.5	12	3.2	3	0.8	286	78.2	89	24.2
In labor force	147	115	78.3	6	3.9	2	1.5	109	74.3	38	25.8
Not in labor force	219	183	83.6	6	2.7	1	0.4	177	80.9	51	23.3
High school 4 years	1,128	961	85.2	30	2.6	5	0.5	931	82.6	238	21.1
In labor force	595	511	85.9	12	2.0	3	0.5	499	83.8	145	24.4
Not in labor force	533	450	84.5	18	3.3	2	0.4	433	81.1	93	17.4
College, 1 to 3 years	480	411	85.7	22	4.6	9	1.9	389	81.1	82	17.0
In labor force	271	229	84.3	12	4.5	8	2.9	217	79.8	58	21.3
Not in labor force	208	182	87.5	10	4.7	1	0.7	173	82.8	24	11.5
College, 4 years or more	369	320	86.7	21	5.7	4	1.1	299	81.0	70	19.1
In labor force	219	200	91.6	15	6.9	4	1.9	185	84.6	53	24.4
Not in labor force	151	120	79.7	6	3.9	-	-	114	75.8	17	11.4

See footnotes at end of table.

Table A-7. Preprimary School Enrollment of Children 3 to 5 Years Old by Age, Race, and Spanish Origin, and by Mother's Educational Attainment and Labor Force Status: October 1982 – Continued

Numbers in thousands

Child's age, race, and Spanish origin; mother's education[1] and labor force status	Total population	Enrolled in preprimary school									
				Nursery school				Kindergarten			
						All day				All day	
		Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
BLACK											
Children 3 to 5 years old	1,480	769	52.0	304	20.6	188	12.7	465	31.4	284	19.2
Not living with mother	54	30	B	12	B	10	B	18	B	10	B
Living with mother	1,426	739	51.8	293	20.5	178	12.5	446	31.3	275	19.3
Eight grade or less	143	68	47.1	25	17.4	15	10.1	43	29.7	31	21.7
In labor force	45	21	B	8	B	3	B	13	B	10	B
Not in labor force	98	47	47.8	17	17.3	12	11.9	30	30.5	22	22.0
High school, 1 to 3 years	379	196	51.8	54	14.2	21	5.5	142	37.6	97	25.6
In labor force	154	81	52.1	19	12.0	9	6.0	62	40.1	40	26.0
Not in labor force	224	115	51.5	35	15.6	11	5.1	80	35.9	57	25.4
High school, 4 years	597	291	48.8	117	19.6	72	12.1	174	29.2	90	15.1
In labor force	399	205	51.4	88	21.9	56	14.1	117	29.4	65	16.3
Not in labor force	198	86	43.6	29	14.9	16	8.2	57	28.7	25	12.7
College, 1 to 3 years	225	141	62.7	75	33.1	51	22.8	66	29.4	44	19.5
In labor force	155	105	67.8	60	38.6	43	27.9	45	29.2	33	21.5
Not in labor force	70	36	B	15	B	8	B	21	B	11	B
College, 4 years or more	83	43	52.4	22	27.2	19	23.1	21	25.2	12	15.0
In labor force	66	36	B	20	B	19	B	17	B	11	B
Not in labor force	16	7	B	3	B	-	B	4	B	1	B
Children 3 years old	510	146	28.7	131	25.8	81	16.0	15	2.9	8	1.6
Not living with mother	19	7	B	7	B	6	B	-	B	-	B
Living with mother	491	139	28.3	124	25.3	76	15.5	15	3.0	8	1.7
Eighth grade or less	51	10	B	10	B	6	B	-	B	-	B
In labor force	18	2	B	2	B	1	B	-	B	-	B
Not in labor force	32	8	B	7	B	5	B	-	B	-	B
High school, 1 to 3 years	137	30	21.7	25	18.1	7	5.5	5	3.6	2	1.3
In labor force	52	11	B	9	B	3	B	2	B	2	B
Not in labor force	85	19	22.2	16	18.5	5	5.6	3	3.7	-	-
High school, 4 years	208	59	28.5	53	25.7	33	16.6	6	2.8	3	1.4
In labor force	139	43	31.0	39	27.9	27	19.1	4	3.2	3	2.0
Not in labor force	69	16	B	15	B	7	B	1	B	-	B
College, 1 to 3 years	71	30	B	27	B	20	B	3	B	3	B
In labor force	55	26	B	24	B	18	B	3	B	3	B
Not in labor force	16	3	B	3	B	2	B	-	B	-	B
College, 4 years or more	25	10	B	9	B	9	B	1	B	1	B
In labor force	21	9	B	9	B	9	B	-	B	-	B
Not in labor force	4	1	B	-	B	-	B	1	B	1	B
Children 4 years old	489	239	49.0	157	32.2	92	18.9	82	16.8	43	8.9
Not living with mother	17	7	B	5	B	5	B	2	B	2	B
Living with mother	472	233	49.3	153	32.3	88	18.6	80	16.9	41	8.7
Eight grade or less	45	17	B	12	B	5	B	5	B	2	B
In labor force	13	8	B	6	B	2	B	2	B	1	B
Not in labor force	32	9	B	7	B	4	B	3	B	1	B
High School, 1 to 3 years	107	56	52.2	28	26.5	13	11.8	28	25.8	13	12.3
In labor force	44	20	B	9	B	6	B	11	B	3	B
Not in labor force	63	36	B	19	B	7	B	16	B	10	B
High school 4 years	195	75	38.7	55	28.1	32	16.4	21	10.6	7	3.3
In labor force	127	51	40.3	42	33.1	25	19.4	9	7.2	4	3.2
Not in labor force	68	24	B	13	B	7	B	11	B	2	B
College, 1 to 3 years	92	65	71.2	46	49.9	29	32.0	20	21.3	15	16.3
In labor force	60	49	B	34	B	23	B	15	B	13	B
Not in labor force	31	16	B	12	B	6	B	5	B	2	B
College, 4 years or more	34	19	B	11	B	9	B	7	B	4	B
In labor force	24	13	B	9	B	9	B	4	B	4	B
Not in labor force	10	6	B	3	B	-	B	3	B	-	B
Children 5 years old	481	383	79.7	16	3.3	14	2.9	368	76.5	233	48.4
Not living with mother	18	16	B	-	B	-	B	16	B	18	B
Living with mother	463	367	79.3	16	3.4	14	3.0	351	75.9	225	48.6
Eight grade or less	48	40	B	3	B	3	B	37	B	29	B
In labor force	14	10	B	-	B	-	B	10	B	9	B
Not in labor force	34	30	B	3	B	3	B	27	B	20	B
High school, 1 to 3 years	135	110	82.0	1	0.4	1	0.4	110	81.6	82	60.9
In labor force	58	49	B	1	B	1	B	49	B	35	B
Not in labor force	76	61	79.8	-	-	-	-	61	79.8	47	61.2
High school 4 years	194	157	80.7	9	4.5	7	3.5	148	76.2	81	41.7
In labor force	113	111	83.1	7	5.1	5	3.7	104	78.0	58	43.8
Not in labor force	61	46	B	2	B	2	B	44	B	23	B
College, 1 to 3 years	62	46	B	2	B	2	B	44	B	26	B
In labor force	40	30	B	2	B	2	B	28	B	17	B
Not in labor force	22	16	B	-	B	-	B	16	B	9	B
College, 4 years or more	24	14	B	2	B	2	B	12	B	7	B
In labor force	21	14	B	2	B	2	B	12	B	7	B
Not in labor force	3	-	B	-	B	-	B	-	B	-	B

See footnotes at end of table.

Table A-7. Preprimary School Enrollment of Children 3 to 5 Years Old by Age, Race, and Spanish Origin, and by Mother's Educational Attainment and Labor Force Status: October 1982—Continued

Numbers in thousands

Child's age, race, and Spanish origin; mother's education[1] and labor force status	Total population	Enrolled in preprimary school									
				Nursery school				Kindergarten			
						All day				All day	
		Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
SPANISH ORIGIN[2]											
Children 3 to 5 years old	892	368	41.2	83	9.3	34	3.8	285	31.9	108	12.1
Not living with mother	16	9	B	-	B	-	B	9	B	4	B
Living with mother	876	359	41.0	83	9.5	34	3.8	276	31.5	104	11.9
Eight grade or less	343	122	35.4	13	3.7	5	1.5	109	31.8	39	11.3
In labor force	98	28	28.5	4	4.6	3	3.4	23	23.9	10	9.9
Not in labor force	245	94	38.2	8	3.3	2	0.7	86	34.9	29	11.9
High school, 1 to 3 years	176	72	41.1	27	15.2	8	4.8	46	25.9	16	9.4
In labor force	59	28	B	12	B	6	B	16	B	7	B
Not in labor force	117	44	37.6	14	12.1	3	2.3	30	25.4	9	7.9
High school 4 years	252	99	39.1	19	7.6	13	5.1	79	31.6	35	13.8
In labor force	142	61	43.1	11	7.9	7	4.8	50	35.1	23	16.1
Not in labor force	110	37	34.1	8	7.1	6	5.5	30	26.9	12	10.8
College, 1 to 3 years	76	49	64.6	20	25.6	7	9.5	30	39.0	10	13.6
In labor force	52	28	B	10	B	7	B	18	B	6	B
Not in labor force	24	22	B	10	B	-	B	12	B	4	B
College, 4 years or more	29	17	B	5	B	-	B	12	B	4	B
In labor force	20	12	B	5	B	-	B	6	B	2	B
Not in labor force	9	6	B	-	B	-	B	6	B	2	B
Children 3 years old	286	38	13.2	29	10.0	13	4.4	9	3.2	2	0.7
Not living with mother	4	-	-	-	-	-	-	-	-	-	-
Living with mother	282	38	13.4	29	10.2	13	4.5	9	3.2	2	0.7
Eighth grade or less	100	6	6.4	5	4.6	3	3.4	2	1.7	-	-
In labor force	35	3	B	3	B	3	B	-	B	-	B
Not in labor force	65	3	B	1	B	-	B	2	B	-	B
High school, 1 to 3 years	52	8	B	8	B	2	B	-	B	-	B
In labor force	17	4	B	4	B	2	B	-	B	-	B
Not in labor force	35	5	B	5	B	-	B	-	B	-	B
High school 4 years	102	14	14.0	7	6.8	5	5.3	7	7.3	2	1.8
In labor force	55	10	B	6	B	5	B	4	B	-	B
Not in labor force	46	4	B	1	B	-	B	4	B	2	B
College, 1 to 3 years	21	7	B	7	B	2	B	-	B	-	B
In labor force	14	2	B	2	B	2	B	-	B	-	B
Not in labor force	7	5	B	5	B	-	B	-	B	-	B
College, 4 years or more	8	2	B	2	B	-	B	-	B	-	B
In labor force	5		B	2	B	-	B	-	B	-	B
Not in labor force	3	-	B	-	B	-	B	-	B	-	B
Children 4 years old	286	87	30.4	53	18.5	21	7.3	34	11.8	14	4.8
Not living with mother	6	3	B	-	B	-	B	3	B	-	B
Living with mother	280	84	29.9	53	18.9	21	7.5	31	11.0	14	4.9
Eighth grade or less	108	21	19.3	8	7.4	2	1.6	13	11.9	5	4.2
In labor force	26	1	B	1	B	-	B	-	B	-	B
Not in labor force	82	20	24.2	7	8.4	2	2.1	13	15.8	5	5.5
High school, 1 to 3 years	63	19	B	17	B	7	B	2	B	-	B
In labor force	21	7	B	7	B	4	B	-	B	-	B
Not in labor force	42	11	B	10	B	3	B	2	B	-	B
High school 4 years	64	16	B	12	B	8	B	4	B	3	B
In labor force	35	8	B	5	B	1	B	3	B	3	B
Not in labor force	29	9	B	7	B	6	B	2	B	-	B
College, 1 to 3 years	35	22	B	12	B	5	B	10	B	4	B
In labor force	25	13	B	8	B	5	B	6	B	2	B
Not in labor force	10	9	B	5	B	-	B	4	B	2	B
College, 4 years or more	11	6	B	4	B	-	B	2	B	2	B
In labor force	9	4	B	4	B	-	B	-	B	-	B
Not in labor force	2	2	B	-	B	-	B	2	B	2	B
Children 5 years old	320	243	76.1	1	0.4	-	-	242	75.7	93	29.0
Not living with mother	6	6	B	-	B	-	B	6	B	4	B
Living with mother	314	238	75.7	1	0.4	-	-	236	75.3	89	28.3
Eighth grade or less	135	96	69.6	-	-	-	-	94	69.6	34	25.3
In labor force	37	23	B	-	B	-	B	23	B	10	B
Not in labor force	99	71	71.8	-	-	-	-	71	71.8	25	24.9
High school, 1 to 3 years	61	45	B	1	B	-	B	44	B	16	B
In labor force	21	17	B	1	B	-	B	16	B	7	B
Not in labor force	40	28	B	-	B	-	B	28	B	9	B
High school 4 years	87	68	78.2	-	-	-	-	68	78.2	30	34.8
In labor force	51	44	B	-	B	-	B	44	B	20	B
Not in labor force	35	24	B	-	B	-	B	24	B	10	B
College, 1 to 3 years	21	20	B	-	B	-	B	20	B	6	B
In labor force	13	12	B	-	B	-	B	12	B	4	B
Not in labor force	8	8	B	-	B	-	B	8	B	2	B
College, 4 years or more	10	10	B	-	B	-	B	10	B	2	B
In labor force	6	6	B	-	B	-	B	6	B	2	B
Not in labor force	4	4	B	-	B	-	B	4	B	-	B

[1] Highest grade completed.
[2] Persons of Spanish origin may be of any race.

Appendix B. Definitions and Explanations

Population Coverage—The figures in this report for October 1982 are sample survey data and related to the civilian noninstitutional population of the 50 States and the District of Columbia.

Introduction of 1980 Census Population Controls—The estimation procedure used for this survey involves the inflation of the weighted sample results to independent estimates of the civilian noninstitutional population of the United States by age, race, and sex. These independent estimates are based on civilian noninstitutional population counts from the decennial censuses and are updated with statistics on births, deaths, immigration, and emigration and statistics on the strength of the Armed Forces. Data published for 1972 through 1980 were based on independent population estimates derived by updating the 1970 Decennial Census counts. Starting with the data collected in the October 1981 Current Population Survey (CPS), independent estimates were based on civilian noninstitutional population controls for age, race, and sex established by the 1980 Decennial Census.

The April 1980 census population count differed somewhat from the independent estimates for April 1980 derived by updating 1970 census population figures. The April 1980 census count of the civilian noninstitutional population was 222,420,441, compared with the 1970 census based figure of 217,400,244 used for the CPS. Basically, this difference had little impact on summary or proportional measures, such as medians and percent distributions; however, use of the new controls could have significant effect on the absolute numbers.

School Enrollment—The school enrollment statistics from the current survey are based on replies to the enumerator's inquiry as to whether the person was enrolled in school. Enumerators were instructed to count as enrolled anyone who had been enrolled at any time during the current term or school year in any type of graded public, parochial, or other private school in the regular school system. Such schools include nursery schools, kindergartens, elementary schools, high schools, colleges, universities, and professional schools. Attendance may be on either a full-time or part-time basis and during the day or night. Thus, regular schooling is that which may advance a person toward an elementary or high school diploma, or a college, university, or professional school degree. Children enrolled in nursery schools and kindergarten are included in the enrollment figures for regular schools, and are also shown separately.

Special schools are those which are not in the regular school system, such as trade schools or business colleges. Persons attending special schools are not included in the enrollment figures.

Persons enrolled in classes which do not require physical presence in school, such as correspondence courses or other courses of independent study, and in training courses given directly on the job, are also excluded from the count of those enrolled in school, unless such courses are being counted for credit at a regular school.

College Enrollment—The college enrollment statistics are based on replies to the enumerator's inquiry as to whether the person was attending or enrolled in college. Enumerators were instructed to count as enrolled anyone who had been enrolled at any time during the current term or school year, except those who have left for the remainder of the term. Thus, regular college enrollment includes those persons attending a 4-year or 2-year college, university, or professional school (such as medical or law school) in courses that may advance the student toward a recognized college or university degree (e.g. BA or MA). Attendance may be either full time or part time, during the day or night.

Two-Year and Four-Year Colleges—Students enrolled in the first 3 years of college were asked to report whether the college in which they were enrolled was a 2-year college (junior or community college) or a 4-year college or university. Students in the fourth academic year of college or higher were assumed to be in a 4-year college or university.

School Enrollment in Year Preceding Current Survey—An inquiry on enrollment in regular school or college in October of the preceding year was asked in the survey for persons 14 to 24 years old who were enrolled in college or not currently attending regular school.

Level of School—The statistics on level of school indicate the number of persons enrolled at each of five levels—nursery, kindergarten, elementary school (first to eighth grades), high school (ninth to twelfth grades), and college or professional school. The last group includes graduate students in colleges or universities. Persons enrolled in junior high school through the eighth grade are classified as in elementary school and the others as in high school.

Nursery School—A nursery school is defined as a group or class that is organized to provide educational experiences for children during the year or years preceding kindergarten. It includes instruction as an important and integral phase of its program of child care. Private homes in which essentially custodial care is provided are not considered nursery schools. Children attending nursery school are classified as attending during either part of the day or the full day. Part-day attendance refers to those who attend either in the morning or in the afternoon, but not both. Full-day attendance refers to those who attend both in the morning and afternoon.

Head Start—Children enrolled in Head Start programs or similar programs sponsored by local agencies to provide preschool education to young children are counted under Nursery or Kindergarten as appropriate.

Public or Private School—In this report, a public school is defined as any educational institution operated by publicly elected or appointed school officials and supported by public funds. Private schools include educational institutions established and operated by religious bodies, as well as those which are under other private control. In cases where enrollment was in a school or college which was both publicly and privately controlled or supported, enrollment was counted according to whether it was primarily public or private.

Full-Time and Part-Time Attendance—College students were classified, in this report, according to whether they were attending school on a full-time or part-time basis. A student was regarded as attending college full time if he was taking 12 or more hours of classes during the average school week, and part time if he was taking less than 12 hours of classes during the average school week.

Modal Grade—Enrolled persons are classified according to their relative progress in school, that is, whether the grade or year in which they were enrolled was below, at, or above the modal (or typical) grade for persons of their age at the time of the survey. The modal grade is the year of school in which the largest proportion of students of a given age is enrolled.

Age—The age classification is based on the age of the person at his last birthday.

Race—The population is divided into three groups on the basis of race—White, Black, and other races. The last category includes Indians, Japanese, Chinese, and any other race except White and Black. In this report, other races is not shown separately.

Spanish Origin—Information on origin or descent was obtained by asking, "What is (this person's) origin or descent?" Responses generally refer to a person's perceived national or ethnic lineage and do not necessarily indicate the country of birth of himself or his parents.

Persons of Spanish origin are persons who reported themselves as Mexican American, Chicano, Mexican, Mexicano, Puerto Rican, Cuban, Central or South American, or other Spanish origin. However, all persons who reported themselves as Mexican American, Chicano, Mexican, or Mexicano were combined into the one category—Mexican. Persons of Spanish origin may be of any race.

Basic School Enrollment Supplement

(Questions included in the October CPS since 1967 with appropriate date changes)

29. Is . . . attending or enrolled in school?
Yes ○ *(Ask 30)*
No ○ *(Skip to 34)*

30. Is it a public or private school?
Private ○
Public ○ } *(Ask 31)*

31. What grade or year is . . . attending?
E1 E2 E3 E4 E5 E6 E7 E8 ○ ○ ○ ○ ○ ○ ○ ○ } *(End questions)*
H1 H2 H3 H4 ○ ○ ○ ○ } *(End questions)*
C1 C2 C3 C4 C5 C6+ ○ ○ ○ ○ ○ ○ } *(Ask 32)*
Special School ○
(Specify type and skip to 34) _____

32. Is . . . attending college full-time or part-time?
Full-time ○
Part-time ○ } *(Ask 33)*

33. Is this a two-year college or a four-year college or university? *
2-year college *(community or junior college)* ○
4-year college . . . . . ○ } *(Skip to 35)*

34. *(Besides those college courses)* Is . . . taking any (other) courses, for personal development, for job skills, as in business or vocational courses, for general enjoyment, or for credit towards a degree, certificate or diploma? **
Include correspondence courses.
Yes ○
No ○

35. INTERVIEWER CHECK ITEM:
Age 14-34 ○ *(Ask 36)*
Age 35+ ○ *(End questions)*

36. Was . . . attending or enrolled in a regular school or college in October 1979 that is, October of last year?
Yes ○
No ○ } *(Fill 37)*

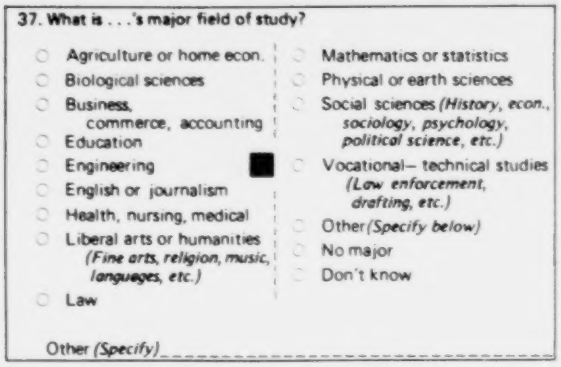
37. INTERVIEWER CHECK ITEM:
High School Graduate *(Entries of "H4" and "Yes" in Control Card items 23a and 23b OR entry of "C1-C6+" in Control Card item 23a)* . . . . . ○ *(Skip to 39)*
Not High School Graduate
Age 14-24 . . . ○ *(Ask 38)*
Age 25+ . . . . ○ *(Go to next person)*

38. In what CALENDER year did . . . last attend regular school?
1980 ○
1979 ○
1978 ○
1977 ○
1976 ○ } *(Go to next person)*
1975 or earlier ○
Never attended ○ } *(Go to next person)*

39. In what CALENDER year did . . . graduate from high school?
1980 ○
1979 ○
1978 ○
1977 ○
1976 . . . . . ○
1975 or earlier ○

*Added in 1972.
**Added in 1973; revised in 1982. Not included in annual tabulations.

Major Field of Study—The question on major field of study to be asked of all persons enrolled in college follows.


37. What is . . .'s major field of study?

- Agriculture or home econ.
- Biological sciences
- Business, commerce, accounting
- Education
- Engineering
- English or journalism
- Health, nursing, medical
- Liberal arts or humanities *(Fine arts, religion, music, languages, etc.)*
- Law
- Mathematics or statistics
- Physical or earth sciences
- Social sciences *(History, econ., sociology, psychology, political science, etc.)*
- Vocational– technical studies *(Law enforcement, drafting, etc.)*
- Other *(Specify below)*
- No major
- Don't know

Other *(Specify)*

A reference list was supplied to interviewers which identified specific fields and corresponding major field.

Marital Status—The marital status category shown in this report, "married, spouse present," includes persons who are currently married and living with their spouse.

The category "other marital status" includes persons who are single (never married), separated, divorced, or widowed.

Family—The term "family," as used here, refers to a group of two persons or more related by blood, marriage, or adoption and residing together; all such persons are considered as members of one family.

Primary Family—A primary family is a family that includes among its members the persons or couple who maintains the household.

Family Head—In the CPS, the term "head of family" is used to refer to persons maintaining the household. This practice was discontinued in surveys conducted after the 1980 Census of Population. However, in surveys taken prior to the 1980 Census of Population, women were not classified as the "head of family" if their husbands were present.

Head Versus Householder—In the 1980 census, the Bureau of the Census discontinued the use of the terms "head of household" and "head of family." Instead, the terms "householder" and "family householder" were used. Recent social changes resulted in greater sharing of household responsibilities among the adult members and, therefore, made the term "head" inappropriate in the analysis of household and family data. Specifically, the Bureau reconsidered its longtime practice of always classifying the husband as the head when he and his wife are living together.

In the 1980 census, the householder was the first adult household member listed on the census questionnaire. The instructions called for listing first the person (or one of the persons) in whose name the home is owned or rented. If a home is owned jointly by a married couple, either the husband or the wife was listed first, thereby becoming the reference person, or householder, to whom the relationship of other household members was recorded. The same procedure was followed in the CPS surveys conducted after the 1980 census. Therefore, the Bureau is publishing the responses on relationship as given in the CPS — husband or wife could be the family householder.

Years of School Completed—Data on years of school completed were derived from the combination of answers to two questions: (1) "What is the highest grade of school he/she has ever attended?" and (2) "Did he/she finish this grade?"

The questions on educational attainment apply only to progress in "regular" schools. Such schools include graded public, private, and parochial elementary and high schools (both junior and senior high), colleges, universities, and professional schools, whether day schools or night schools. Thus, regular schooling is that which may advance a person toward an elementary school certificate, high school diploma, or a college, university, or professional school degree. Schooling in other than regular schools was counted only if the credits obtained were regarded as transferable to a school in the regular school system.

Family Income—In this report, family income is derived from a single question asked of the household respondent when a household first enters the sample and is updated on the anniversary of entry. Income includes money income from jobs; net income from business, farm, or rent; pensions; dividends; interest; social security payments; and any other money income. The income of nonrelatives living in the household is excluded, but the income of all family members 14 years old and over, including those temporarily living away, is included. It should be noted that while characteristics of the person, such as age and marital status, and the composition of families refer to the date of the interview, family income statistics refer to receipts over a 12-month period starting 12 to 16 months prior to the interview.

The income tables include in the lowest income group those who were classified as having no income in the 12-month reference period and those reporting a loss in net income from farm and nonfarm self-employment or in rental income.

The detailed income tables include a separate category for families for which no income information was obtained. In most other CPR's showing income data, the missing income data have been allocated.

The money income level of families shown in this report may be somewhat understated. Income data from the October control card are based on the respondent's estimate of total family money income in broad, fixed income intervals. Income data collected in the March supplement to the CPS are based on responses to 11 direct questions asked about each person 14 years old and over and identifying 23 different sources of income in the preceding calendar year.

Previous research has shown that the use of broad income intervals to record money income tends to reduce the rate of nonreporting, while increasing the likelihood that the amounts reported will be significantly understated as compared with results from more detailed questions.

Metropolitan-Nonmetropolitan Residence—The population residing in standard metropolitan statistical areas (SMSA's) constitutes the metropolitan population. Except in New England, an SMSA is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county or counties containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are essentially metropolitan in character and are socially and economically integrated with the central county. In New England, SMSA's consist of towns and cities rather than counties. The metropolitan population in this report is based on SMSA's as defined in the 1970 census and does not include any subsequent additions or changes.

The population inside SMSA's is further classified as "in central cities" and "outside central cities." With a few exceptions, central cities are determined according to the following criteria:

1. The largest city in an SMSA is always a central city.
2. One or two additional cities may be secondary central cities on the basis and in the order of the following criteria:
   a. The additional city or cities has at least 250,000 inhabitants.
   b. The additional city or cities has a population of one-third or more of that of the largest city and a minimum population of 25,000.

Comparability of Metropolitan and Nonmetropolitan Data—Changes in CPS design and procedures over the last several years have made the annual series of sample population data for metropolitan and nonmetropolitan areas inconsistent. Analytic comparisons of year-to-year changes in these figures should be avoided. Trends in metropolitan and nonmetropolitan population growth from 1970 to 1982 and from 1976 to 1982 should not be appreciably affected by the procedural changes.

The major revisions to the CPS sample design and estimation methods have involved the expansion of the number of sample units from 55,000 housing units to 69,000 housing units. This incorporation of approximately 10,000 supplemental housing units into the CPS sample in 1977 was accompanied by new procedures for inflating the sample results to reflect national estimates. It was determined subsequent to the introduction of the additional sample that the new procedures used for processing the 1977 and 1978 CPS supplement data had resulted in an apparent overestimate of the nonmetropolitan population and corresponding underestimate of the metropolitan population for those years. Another revision of the weighting process was introduced in 1979 to correct the problem discovered in the earlier procedures. The result of this change was a large spurious increase in the metropolitan population and decrease in the nonmetropolitan population relative to 1978 levels.

Other operational changes including the introduction of a coverage improvement sample designed to provide greater accuracy in survey estimation occurred in 1979. The net effect of all changes in procedure was to increase the metropolitan area estimates.

Geographic Regions—The four major regions of the United States, for which data are presented, represent groups of States, as follows:

Northeast—Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.

Midwest[1]—Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin.

South—Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia.

West—Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

Symbols—The following symbols are used throughout the tables:

–	Represents zero or rounds to zero.
B	The base of the derived figure is less than 75,000.
(X)	Not applicable.
(NA)	Not available.

Rounding of Estimates—Individual figures are rounded to the nearest thousand without being adjusted to group totals which are independently rounded. With few exceptions, percentages are based on the rounded absolute numbers.

[1]Formerly North Central.

Appendix C. Source and Reliability of the Estimates

SOURCE OF DATA

Most of the estimates in this report are based on data obtained in October 1982 from the Current Population Survey (CPS) conducted by the Bureau of the Census and from supplementary questions to the CPS. Some estimates are based on data obtained from the CPS in earlier years. The monthly CPS deals mainly with labor force data for the civilian noninstitutional population. Questions relating to labor force participation are asked about each member in every sample household. In addition, supplementary questions regarding school enrollment are asked about all eligible household members 3 years old and over each October.

The present CPS sample was initially selected from the 1970 census file and is updated continuously, where possible, to reflect new construction. The October 1982 sample was spread over 629 areas comprising 1,148 counties, independent cities and minor civil divisions with coverage in each of the 50 States and the District of Columbia. The sample is composed of approximately 60,500 occupied households that are eligible for interview. Of this number, about 2,500 occupied units were visited, but interviews were not obtained because the occupants were not found at home after repeated calls or were unavailable for some other reason. The following table provides a description of some aspects of the CPS sample designs in use during the referenced data-collection periods.

The estimation procedure used in this survey involves the inflation of the weighted sample results to independent estimates of the total civilian noninstitutional population of the United States by age, race, and sex. These independent estimates are based on statistics from the decennial censuses of population; statistics on births, deaths, immigration and emigration; and statistics on the strength of the Armed Forces. The independent population estimates used in this report to obtain data for 1981 and 1982 are based on the 1980 Decennial Census. Some of the data in this report for 1981 were also obtained using independent population estimates based on the 1970 Decennial Census. Any display of 1981 data using 1970 census based population estimates is so noted in the report. In earlier reports in this series (P-20), data for 1972 through 1980 were obtained using independent population estimates based on the 1970 Decennial Census. Estimates for earlier years were based on earlier censuses. For more details on this change, see the section in appendix B entitled, "Introduction of 1980 Census Population Controls."

RELIABILITY OF THE ESTIMATES

Since the CPS estimates were based on a sample, they may differ somewhat from the figures that would have been obtained if a complete census had been taken using the same questionnaires, instructions, and enumerators. There are two types of errors possible in an estimate based on a sample survey: sampling and nonsampling. The accuracy of a survey result depends on both types of errors, but the full extent of the nonsampling error is unknown. Consequently, particular care should be exercised in the interpretation of figures based on a relatively small number of cases or on small differences

Description of the October Current Population Survey

Time period	Number of sample areas[1]	Housing units eligible	
		Interviewed	Not interviewed
October 1981 to 1982	629	58,000	2,500
October 1980	629	63,000	3,000
October 1978 to 1979	614	53,500	2,500
October 1972 to 1977	461	45,000	2,000
October 1971	449	45,000	2,000
October 1967 to 1970	449	48,000	2,000
October 1965 to 1966	357	33,500	1,500
October 1960	[2]333	33,500	1,500
October 1955	230	21,000	500-1,000
October 1947 to 1950	68	21,000	500-1,000

[1] Beginning in May 1956, these areas were chosen to provide coverage in each State and the District of Columbia.

[2] Three sample areas were added in 1960 to represent Alaska and Hawaii.

between estimates. The standard errors provided for the CPS estimates primarily indicate the magnitude of the sampling error. They also partially measure the effect of some nonsampling errors in responses and enumeration; but do not measure any systematic biases in the data. (Bias is the difference, averaged over all possible samples, between the estimate and the desired value.)

Nonsampling variability. Nonsampling errors can be attributed to many sources, e.g., inability to obtain information about all cases in the sample, definitional difficulties, differences in the interpretation of questions, inability or unwillingness of the respondents to provide correct information, inability to recall information, errors made in collection such as in recording or coding the data, errors made in processing the data, errors made in estimating values for missing data, and failure to represent all units with the sample (undercoverage).

Undercoverage in the CPS results from missed housing units and missed persons within sample households. Overall undercoverage as compared to the level of the 1980 Decennial Census is about 7 percent. It is known that CPS undercoverage varies with age, sex, and race. Generally, undercoverage is larger for males than for females and larger for Blacks and other races combined than for Whites. Ratio estimation to independent age-sex-race population controls, as described previously, partially corrects for the bias due to survey undercoverage. However, biases exist in the estimates to the extent that missed persons in missed households or missed persons in interviewed households have different characteristics from those of interviewed persons in the same age-sex-race group. Further, the independent population controls used have not been adjusted for undercoverage in the 1980 census. For additional information on nonsampling error including the possible impact on CPS data when known, refer to Statistical Policy Working Paper 3, *An Error Profile: Employment as Measured by the Current Population Survey,* Office of Federal Statistical Policy and Standards, U.S. Department of Commerce, 1978 and Technical Paper 40, *The Current Population Survey: Design and Methodology,* Bureau of the Census, U.S. Department of Commerce.

Sampling variability. The standard errors given in tables C-1 through C-6 are primarily measures of sampling variability, that is, of the variation that occurred by chance because a sample rather than the entire population was surveyed. The sample estimate and its standard error enable one to construct confidence intervals, ranges that would include the average result of all possible samples with a known probability. For example, if all possible samples were selected, each of these being surveyed under essentially the same general conditions and using the same sample design, and if an estimate and its standard error were calculated from each sample, then:

1. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.
2. Approximately 90 percent of the intervals from 1.6 standard errors below the estimate to 1.6 standard errors above the estimate would include the average result of all possible samples.

The average estimate derived from all possible samples is or is not contained in any particular computed interval. However, for a particular sample, one can say with specified confidence that the average estimate derived from all possible samples is included in the confidence interval.

Standard errors may also be used to perform hypothesis testing, a procedure for distinguishing between population parameters using sample estimates. The most common type of hypotheses appearing in this report is that the population parameters are different. An example of this would be comparing the percent of adults who were high school graduates in 1982 to those in 1972. Tests may be performed at various levels of significance, where a level of significance is the probability of concluding that the parameters are different when, in fact, they are identical.

To perform the most common test, let x and y be sample estimates for two characteristics of interest. Let the standard error on the difference x-y be σ_{DIFF}. If the ratio $R=(x-y)/\sigma_{DIFF}$ is between -2 and +2, no conclusion about the parameters is justified at the 0.05 level of significance. If, on the other hand, this ratio is smaller than -2 or larger than +2, the observed difference is significant at the 0.05 level. In this event, it is commonly accepted practice to say that the parameters are different. Of course, sometimes this conclusion will be wrong. When the parameters are, in fact, the same, there is a 5-percent chance of concluding that they are different. All statements of comparison in the text have passed a hypothesis test at the 0.10 level of significance or better, and most have passed a hypothesis test at the 0.05 level of significance or better. This means that, for most differences cited in the text, the estimated difference between characteristics is greater than twice the standard error of the difference. For the other differences mentioned, the estimated difference between characteristics is between 1.6 and 2.0 times the standard error of the difference. When this is the case, the statement of comparison is qualified, e.g., by the use of the phrase "some evidence."

Comparability of data. In using metropolitan and nonmetropolitan data, caution should be used in comparing estimates for 1977 and 1978 to each other or to any other years. Methodological and sample design changes occurred in these years resulting in relatively large differences in the metropolitan and nonmetropolitan area estimates. However, estimates for 1979 and later are comparable, as are estimates for 1976 and earlier.

Caution should also be used when comparing estimates for 1981 and later, which reflect 1980 census-based population controls, with estimates from earlier years. This change in population controls had relatively little impact on summary measures such as means, medians, and percent distributions, but did have a significant impact on levels. For example, use

of 1980-based population controls results in about a 2-percent increase in the civilian noninstitutional population and in the number of families and households. Thus, estimates of levels for 1981 and later will differ from those for earlier years by more than what could be attributed to actual changes in the population and these differences could be disproportionately greater for certain subpopulation groups than for the total population.

Note when using small estimates. Summary measures (such as medians, and percent distributions) are shown in the report only when the base is 75,000 or greater. Because of the large standard errors involved, there is little chance that summary measures would reveal useful information when computed on a smaller base. Estimated numbers are shown, however, even though the relative standard errors of these numbers are larger than those for corresponding percentages. These smaller estimates are provided primarily to permit such combinations of the categories as serve each data user's needs. Also, care must be taken in the interpretation of small differences. For instance, even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test.

Standard error tables and their use. In order to derive standard errors that would be applicable to a large number of estimates and could be prepared at a moderate cost, a number of approximations were required. Therefore, instead of providing an individual standard error for each estimate, generalized sets of standard errors are provided for various types of characteristics. As a result, the sets of standard errors provided give an indication of the order of magnitude of the standard error of an estimate rather than the precise standard error.

The figures presented in tables C-1 through C-4 are approximations to the standard errors of various school enrollment estimates for persons in the United States. To obtain the approximate standard error for a specific characteristic, the appropriate standard error in tables C-1 through C-4 must be multiplied by the factor for that characteristic given in table C-5. These factors must be applied to the generalized standard errors to adjust for the combined effect of the sample design and the estimating procedure on the value of the characteristic. Standard errors for intermediate values not shown in the generalized tables of standard errors may be approximated by linear interpolation.

Two parameters (denoted "a" and "b") are used to calculate

Table C-1. Generalized Standard Errors for Estimated Numbers of Persons—Total or White: 1982

(Numbers in thousands)

Estimated number of persons	Total persons in age group[1]									
	100	250	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000
10.....	4.6	4.7	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
20.....	6.1	6.5	6.7	6.7	6.8	6.8	6.8	6.8	6.8	6.8
30.....	7.0	7.8	8.1	8.2	8.3	8.3	8.3	8.3	8.3	8.3
40.....	7.4	8.8	9.2	9.4	9.5	9.6	9.6	9.6	9.6	9.6
50.....	7.6	9.6	10.2	10.5	10.6	10.7	10.7	10.7	10.7	10.7
75.....	6.6	11.0	12.1	12.7	13.0	13.1	13.1	13.1	13.2	13.2
100.....	-	11.8	13.6	14.4	14.9	15.1	15.1	15.2	15.2	15.2
200.....	-	9.6	16.7	19.2	20.6	21.1	21.3	21.4	21.5	21.5
300.....	-	-	16.7	22.0	24.7	25.5	25.9	26.2	26.3	26.3
400.....	-	-	13.6	23.6	27.9	29.2	29.8	30.2	30.3	30.3
500.....	-	-	-	24.0	30.4	32.3	33.1	33.7	33.8	33.9
750.....	-	-	-	20.8	34.8	38.4	40.0	41.0	41.3	41.5
1,000.....	-	-	-	-	37.2	43.0	45.6	47.1	47.6	47.8
2,000.....	-	-	-	-	30.4	52.7	60.8	65.2	66.6	67.3
3,000.....	-	-	-	-	-	52.7	69.7	78.1	80.7	82.0
4,000.....	-	-	-	-	-	43.0	74.5	88.1	92.2	94.2
5,000.....	-	-	-	-	-	-	76.0	96.2	102.0	104.8
7,500.....	-	-	-	-	-	-	65.8	110.2	121.4	126.6
10,000.....	-	-	-	-	-	-	-	117.8	136.0	144.2
20,000.....	-	-	-	-	-	-	-	96.2	166.6	192.3
30,000.....	-	-	-	-	-	-	-	-	166.6	220.3
40,000.....	-	-	-	-	-	-	-	-	136.0	235.6
50,000.....	-	-	-	-	-	-	-	-	-	240.4
75,000.....	-	-	-	-	-	-	-	-	-	208.2
100,000....	-	-	-	-	-	-	-	-	-	-

Note: The standard errors were calculated using the formula $\sqrt{-(b/T)x^2 + bx}$, where b = 2,312 (from table C-5) and T is the total number of persons in an age group.

To estimate standard errors for years prior to 1956, multiply the above standard errors by 1.4; for 1956 to 1966 multiply by 1.14; and for 1967 to 1981 multiply by 0.93.

[1]These values must be multiplied by the appropriate f factor in table C-5 to obtain the standard error for a specific characteristic.

standard errors for each type of characteristic; they are presented in table C-5. These parameters were used to calculate the standard errors in tables C-1 through C-4 and to calculate the factors in table C-5. They also may be used directly to calculate the standard errors for estimated numbers and percentages. Methods for computation are given in the following sections.

Standard errors of estimated numbers. The approximate standard error, σx, of an estimated number shown in this report can be obtained in two ways. It may be obtained by use of the formula

$$\sigma x = f\sigma \qquad (1)$$

where f is the appropriate factor from table C-5 and σ is the standard error on the estimate obtained by interpolation from tables C-1 or C-2. Alternatively, the standard error may be approximated by formula 2.

$$\sigma x = \sqrt{ax^2 + bx} \qquad (2)$$

Here x is the size of the estimate and a and b are the parameters in table C-5 associated with the particular characteristic. The use of formula 1 will provide more accurate results when the number of persons in the age group is relatively small. Otherwise, formula 2 will provide more accurate results.

Illustration of the computation of the standard error of an estimated number. Table 4 shows that in 1982 there were 2,061,000 persons 22 to 24 years old enrolled in college. Table 1 shows that there were 12,653,000 total persons 22 to 24 years old. Using formula 1 with f = 1.0 and σ = 62,200 from table C-1, the standard error of 2,061,000 is (1.0)(62,200) = 62,200. The value of σ (62,200) was obtained by linear interpolation in two directions in table C-1. The first interpolation was between 10 million and 25 million total persons for both 2 million persons and 3 million persons. The second interpolation was between these two values to get the value corresponding to 2,061,000 persons. Alternatively, table C-5 indicates that the appropriate a and b parameters to use in calculating a standard error for this estimate are a = -0.000028 and b = 2312. Using formula 2, the approximate standard error is

$$68{,}000 \doteq \sqrt{(-0.000028)(2{,}061{,}000)^2 + (2312)(2{,}061{,}000)}$$

In this case, since the number of persons aged 22 to 24 is small relative to the number of persons aged 14 to 34, the result from formula 1 is preferred. The 90-percent confidence interval is from 1,961,000 to 2,161,000 (using 1.6 times the standard error). Similarly, the 95-percent confidence interval is from 1,937,000 to 2,185,000 (using twice the standard error). Therefore, a conclusion that the average estimate derived from all possible samples lies within a range computed in

Table C-2. Generalized Standard Errors for Estimated Numbers of Persons—Black and Other Races: 1982

(Numbers in thousands)

Estimated number of persons	Total persons in age group[1]						
	100	250	500	1,000	2,500	5,000	10,000
10	4.8	5.0	5.0	5.1	5.1	5.1	5.1
20	6.4	6.9	7.1	7.1	7.2	7.2	7.2
30	7.4	8.3	8.6	8.7	8.8	8.8	8.8
40	7.9	9.3	9.8	10.0	10.1	10.2	10.2
50	8.1	10.2	10.8	11.1	11.3	11.3	11.4
75	7.0	11.7	12.9	13.4	13.8	13.9	13.9
100	-	12.5	14.4	15.3	15.8	16.0	16.0
200	-	10.2	17.7	20.4	21.9	22.3	22.6
300	-	-	17.7	23.4	26.2	27.1	27.5
400	-	-	14.4	25.0	29.6	30.9	31.6
500	-	-	-	25.5	32.2	34.2	35.1
750	-	-	-	22.1	36.9	40.7	42.5
1,000	-	-	-	-	39.5	45.6	48.4
2,000	-	-	-	-	32.2	55.9	64.5
3,000	-	-	-	-	-	55.9	73.9
4,000	-	-	-	-	-	45.6	79.0
5,000	-	-	-	-	-	-	80.6
7,500	-	-	-	-	-	-	69.8
10,000	-	-	-	-	-	-	-

Note: The standard errors were calculated using the formula, $\sqrt{-(b/T)x^2 + bx}$, where b = 2,600 (from table C-5) and T is the total number of persons in an age group.

To estimate standard errors for years prior to 1956, multiply the above standard errors by 1.4; for 1956 to 1966, multiply by 1.14; and for 1967 to 1981, multiply by 0.93.

[1]These values must be multiplied by the appropriate f factor in table C-5 to obtain the standard error for a specific characteristic.

this way would be correct for roughly 95 percent of all possible samples.

Standard errors of estimated percentages. The reliability of an estimated percentage, computed using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which this percentage is based. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more. When the numerator and denominator of the percentage are in different categories, use the factor or parameter from table C-5 indicated by the numerator. The approximate standard error, $\sigma(x,p)$, of an estimated percentage can be obtained by use of the formula

$$\sigma(x,p) = f\sigma \qquad (3)$$

In this formula, f is the appropriate factor from table C-5 and σ is the standard error on the estimate from table C-3 or C-4. Alternatively, it may be approximated by the following formula from which the standard errors in tables C-3 and C-4 were calculated. Use of this formula will give more accurate result than use of formula 3 above.

$$\sigma(x,p) = \sqrt{\frac{b}{x} \cdot p\,(100-p)} \qquad (4)$$

Here x is the size of the subclass of persons or households which is the base of the percentage, p is the percentage ($0 \leqslant p \leqslant 100$), and b is the parameter in table C-5 associated with the particular characteristic in the numerator of the percentage.

Illustration of the computation of the standard error of an estimated percentage. Table 8 shows that 36.3 percent of the 388,000 Black persons who were graduated from high school in 1982 were enrolled in college. Using formula 3 with $f = 1.0$ and $\sigma = 3.9$ from table C-4, the standard error of 36.3 percent is $(1.0)(3.9) = 3.9$. Alternatively, using formula 4 with the appropriate b parameter of 2,600 from table C-5, the standard error of 36.3 percent is given by

$$3.9 \doteq \sqrt{\frac{2{,}600}{388{,}000}\,(36.3)(63.7)}$$

Thus, a 90-percent confidence interval for this estimate is from 30.1 to 42.5, and the 95-percent confidence interval is from 28.5 to 44.1.

Standard error of a difference. For a difference between two sample estimates, the standard error is approximately equal to

$$\sigma(x,y) = \sqrt{\sigma x^2 + \sigma y^2} \qquad (5)$$

where σx and σy are the standard errors of the estimates x and y, respectively. The estimates can be numbers, percents, etc. This will represent the actual standard error quite accurately for the difference between two estimates of the same characteristics in two different areas or for the difference between separate and uncorrelated characteristics in the same area. If, however, there is a high positive (negative) correlation between the two characteristics, the formula will overestimate (underestimate) the true standard error.

Illustration of the calculation of the standard error of a difference. Table 1 of this report shows that in October 1982 an estimated 18.1 percent of men 22 to 24 years old were enrolled in college as compared to 14.6 percent of women 22 to 24 years old. The approximate standard error of 18.1 percent is 0.7, and the approximate standard error of 14.6 percent is 0.7. The apparent difference between these two estimates is 3.5 percent. The standard error associated with the estimated difference of 3.5 percent is

$$1.0 \doteq \sqrt{(0.7)^2 + (0.7)^2}$$

The 90-percent confidence interval on the difference of 3.5 percent is from 1.9 to 5.1 percent. Similarily, the 95-percent confidence interval is from 1.5 to 5.5 percent. Therefore, a conclusion that the average estimate of the difference derived from all possible samples lies within a range computed in this way would be correct roughly 95 percent of the time. Since this interval does not contain zero, we can conclude with 95-percent confidence that college enrollment of males ages 22 to 24 was greater than that of females ages 22 to 24.

Table C-3. Generalized Standard Errors of Estimated Percentages—Total or White: 1982

Base of percentage (thousands)	Estimated percentage[1]				
	2 or 98	5 or 95	10 or 90	25 or 75	50
100.....	2.1	3.3	4.6	6.6	7.6
250.....	1.3	2.1	2.9	4.2	4.8
500.....	1.0	1.5	2.0	2.9	3.4
1,000.....	0.7	1.0	1.4	2.1	2.4
2,500.....	0.4	0.7	0.9	1.3	1.5
5,000.....	0.3	0.5	0.6	0.9	1.1
10,000.....	0.2	0.3	0.5	0.7	0.8
25,000.....	0.1	0.2	0.3	0.4	0.5
50,000.....	0.1	0.1	0.2	0.3	0.3
100,000.....	0.1	0.1	0.1	0.2	0.2
150,000.....	0.1	0.1	0.1	0.2	0.2

Note: The b parameter from table C-5 used to create this table is b = 2,312.
To estimate standard errors for years prior to 1956, multiply the above standard errors by 1.4; for 1956 to 1966, multiply by 1.14; and for 1967 to 1981, multiply by 0.93.

[1]These values must be multiplied by the appropiate f factor in table C-5 to obtain the standard error for a specific characteristic.

Table C-4. Generalized Standard Errors of Estimated Percentages—Black and Other Races: 1982

Base of percentage (thousands)	Estimated percentage[1]				
	2 or 98	5 or 95	10 or 90	25 or 75	50
75.....	2.6	4.1	5.6	8.1	9.3
100.....	2.3	3.5	4.8	7.0	8.1
250.....	1.4	2.2	3.1	4.4	5.1
500.....	1.0	1.6	2.2	3.1	3.6
1,000.....	0.7	1.1	1.5	2.2	2.5
2,500.....	0.5	0.7	1.0	1.4	1.6
5,000.....	0.3	0.5	0.7	1.0	1.1
10,000.....	0.2	0.4	0.5	0.7	0.8
15,000.....	0.2	0.3	0.4	0.6	0.7
20,000.....	0.2	0.2	0.3	0.5	0.6

Note: The b parameter from table C-5 used to create this table is b = 2,600.
To estimate standard errors for years prior to 1956, multiply the above standard errors by 1.4; for 1956 to 1966, multiply by 1.14; and for 1967 to 1981, multiply by 0.93.

[1]These factors must be multiplied by the appropriate f factors in table C-5 to obtain the standard error for a specific characteristic.

Table C-5. "a" and "b" Parameters and "f" Factors for Calculating Approximate Standard Errors of Estimated Numbers and Percentages: 1982

Characteristic	Persons			Families, family heads		
	a	b	f factor	a	b	f factor
PERSONS ENROLLED IN SCHOOL						
14 to 34 years old:						
Total or White	-0.000028	2,312	1.0	-0.000010	1,778	0.9
Black	-0.000195	2,600	1.0	-0.000066	1,606	0.8
Spanish origin (levels)[1]	+0.001744	2,131	(X)	-0.000042	3,068	1.2
Spanish origin (percentages)[1]	(X)	3,873	1.3	(X)	(X)	(X)
3 to 34 years old:						
Total or White	-0.000019	2,312	1.0	-0.000010	1,778	0.9
Black	-0.000129	2,600	1.0	-0.000066	1,606	0.8
Spanish origin (levels)[1]	+0.001744	2,131	(X)	-0.000042	3,068	1.2
Spanish origin (percentage)[1]	(X)	3,873	1.3	(X)	(X)	(X)
35 years old and over:						
Total or White	-0.000026	2,312	1.0	(X)	(X)	(X)
Black	-0.000306	2,600	1.0	(X)	(X)	(X)
CHILDREN ENROLLED IN SCHOOL						
3 to 6 years old:						
Total, White or Spanish origin	-0.000194	2,698	1.1	(X)	(X)	(X)
Black	-0.001024	2,698	1.0	(X)	(X)	(X)
3 to 13 years old:						
Total, White or Spanish origin	-0.000073	2,698	1.1	(X)	(X)	(X)
Black	-0.000393	2,698	1.0	(X)	(X)	(X)
MARITAL STATUS, HOUSEHOLD, FAMILY						
Total or White	-0.000025	4,480	1.3	(X)	(X)	(X)
Black	-0.000265	6,426	1.5	(X)	(X)	(X)
Spanish origin[1]	-0.000055	9,560	1.9	(X)	(X)	(X)
INCOME (Persons tabulated by family)						
Total or White	-0.000018	3,770	1.4	(X)	(X)	(X)
Black	-0.000154	4,310	1.4	(X)	(X)	(X)
Spanish origin[1]	-0.000067	10,112	2.2	(X)	(X)	(X)
RESIDENCE						
Total or White	-0.000031	5,444	1.5	-0.000020	2,778	1.0
Black	-0.000391	9,475	1.8	-0.000228	3,278	1.1
Spanish origin[1]	-0.000095	19,235	2.7	-0.000018	3,640	1.2

Note: For nonmetropolitan data cross-tabulated with other data, also apply the factor 1.2 to the f factor and the factor 1.5 to the a and b parameters.

To calculate standard errors for years prior to 1956, multiply the a and b parameters by 1.96; for 1956 to 1966, multiply by 1.31; and for 1967 to 1981, multiply by 0.87.

For regional data, multiply the a and b parameters by 0.99 for the Northeast, 1.02 for the Midwest, 0.98 for the South, and 0.84 for the West.

[1]To compute standard errors for Spanish school enrollment levels ("persons"), use only formula 2. To calculate any other Spanish standard errors, either use formulas 1 and 2 or use the generalized standard errors from tables C-1 or C-3 in conjunction with formulas 1 or 3.

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